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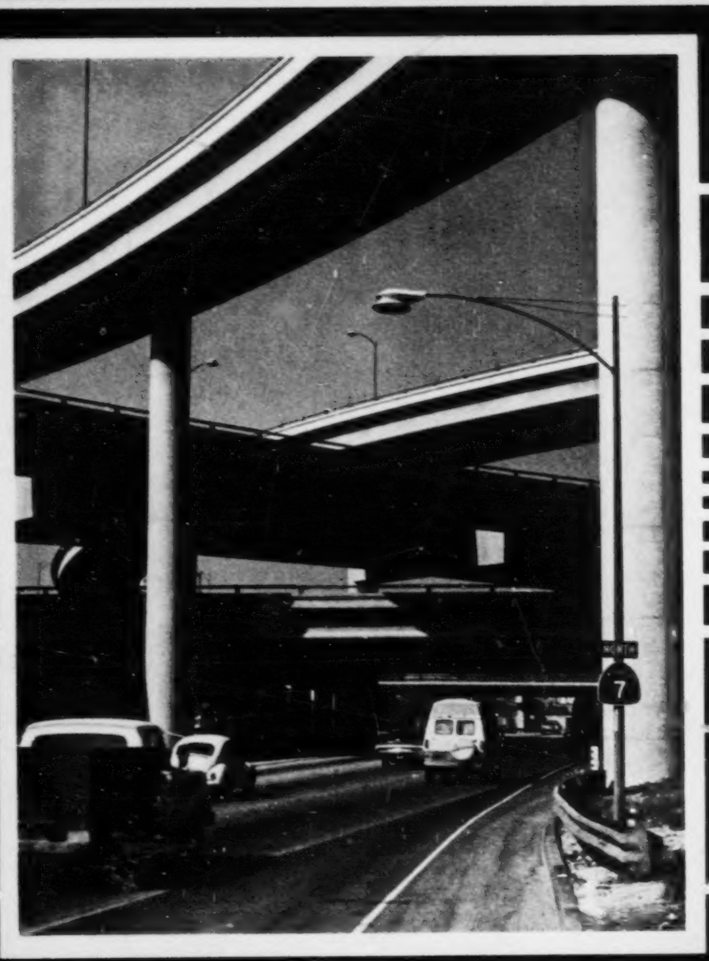
1982 Annual Report of Fatal and Injury Motor Vehicle Traffic Accidents



CALIFORNIA HIGHWAY PATROL

Statewide Integrated Traffic Records System

BEST AVAILABLE COPY

CALIFORNIA 1982

Persons Killed	4,609
Persons Injured	274,073
Fatal Accidents	4,113
Injury Accidents	184,972
Mileage Death Rate	2.7

State of California
GOVERNOR'S OFFICE
SACRAMENTO 95814

GEORGE DEUKMEJIAN
GOVERNOR

Dear Citizens of California:

The traffic accident statistics compiled in this annual California Highway Patrol report depict an unusually favorable experience for calendar year 1982. Traffic deaths were down 10.9 percent; injuries declined 4.6 percent; and the mileage death rate (deaths per 100 million miles of travel) dropped to 2.7, the lowest point in California history.

The reasons for this improvement are varied, but certainly the intensity of efforts to rid California's streets and highways of drunk drivers had a significant impact. For example, the number of persons killed in accidents involving alcohol dropped 13.4 percent, and the number injured was down 10.1 percent.

Whether California will be able to improve upon these exceptional accident statistics depends largely on the motoring public. Highway safety is the responsibility of every driver and can only be achieved through the safe driving habits of all California drivers. Official agencies will continue to perform their jobs in a manner which contributes significantly to accident reduction. However, these efforts must continually be reinforced with the cooperation of a vitally interested public.

I recommend this report to anyone interested in California's accident problem. It tells the story of much accomplishment in 1982--but, just as obviously, reveals a great deal yet to be done.

Most cordially,

George Deukmejian

George Deukmejian

1982 Annual Report of Fatal and Injury Motor Vehicle Traffic Accidents

STATE OF CALIFORNIA

GEORGE DEUKMEJIAN, Governor

BUSINESS, TRANSPORTATION AND HOUSING AGENCY

KIRK WEST, Secretary

DEPARTMENT OF CALIFORNIA HIGHWAY PATROL

JAMES E. SMITH, Commissioner

STATEWIDE INTEGRATED TRAFFIC RECORDS SYSTEM (SWITRS)

Preface

This report of fatal and injury motor vehicle traffic accidents is prepared in accordance with Section 2408 of the California Vehicle Code from motor vehicle traffic accident reports received from local police and sheriff jurisdictions and from California Highway Patrol Field offices. Their cooperation is greatly appreciated.

It is assumed that all fatal and injury accidents which occurred in California in 1982 were reported and, therfore, are presented in this report. Property Damage Only (PDO) accidents are only included in Section 8. However, the degree of completeness is in question since not all agencies report all their PDO accidents. PDO statistics should be used as indicators of the volume of accident occurrences rather than exact statistics.

Copies of this report may be obtained from Staff Services Section, California Highway Patrol, P. O. Box 898, Sacramento, California, 95804, by payment of $3.40, which includes sales tax.

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1982 CALIFORNIA QUICK ACCIDENT FACTS

There were 448,130 traffic accidents, 4,113 fatal, 184,972 injury, and 259,045 property damage only.

A traffic accident was reported every 1 minute 10 seconds.

One person was killed every 1 hour 54 minutes as a result of a traffic accident.

One person was injured every 1 minute 55 seconds as a result of a traffic accident.

Children under the age of 15 accounted for 35.1% of pedestrian victims and 48.0% of bicycle victims.

For each person killed, there were 59 persons injured,

Speed was indicated as the Primary Collision Factor in 19.5% of the fatal and injury accidents.

In the last five years 1,501,263 persons have been killed and injured in California traffic accidents. This is an average of 300,253 per year. During the previous five year period, 1,289,573 persons were killed and injured for an average of 257,915 per year.

Of the licensed drivers in California, 33.3% were under 30 years of age; however, they comprise 48.8% of all drivers in fatal and injury accidents.

One out of every 5,364 persons living in California was killed in traffic accidents; one out of every 90 persons was injured; and one out of every 50 licensed drivers was involved in a fatal or injury traffic accident.

The 4,609 persons killed were the result of 4,113 fatal accidents for an average of 1.1 deaths per fatal accident.

There were 2.7 persons killed and 161.2 persons injured for every 100 million vehicle miles of travel. (These are more commonly known as the mileage death and mileage injury rates).

Section 1

TEN YEAR SUMMARIES

The 1982 mileage death rate, 2.7, is the lowest ever recorded in California's traffic accident history. National figures also reflect this very significant decrease in the death rate.

Fatal and injury accidents were the lowest since 1976.

TABLE 1A FATAL ACCIDENTS BY MONTH 1973-1982

	YEAR									
MONTH	1973	1974	1975	1976	1977	1978*	1979*	1980*	1981*	1982*
January	300	234	277	279	277	314	312	338	365	280
February	299	186	254	266	323	303	326	373	330	270
March	334	232	281	299	357	370	411	350	368	348
April	356	289	273	307	341	331	405	359	372	339
May	363	287	334	386	355	381	420	438	354	333
June	412	310	358	331	361	413	450	469	423	362
July	437	339	343	363	384	465	450	439	472	360
August	402	356	352	395	430	454	462	516	466	372
September	400	352	349	320	417	464	438	423	397	399
October	398	330	340	382	412	411	424	419	401	392
November	335	321	302	310	403	396	387	411	358	328
December	282	314	288	342	383	410	456	391	360	330
TOTAL	4,318	3,550	3,751	3,980	4,443	4,712	4,941	4,926	4,666	4,113

FIGURE 1 FATAL ACCIDENTS BY YEAR 1973-1982

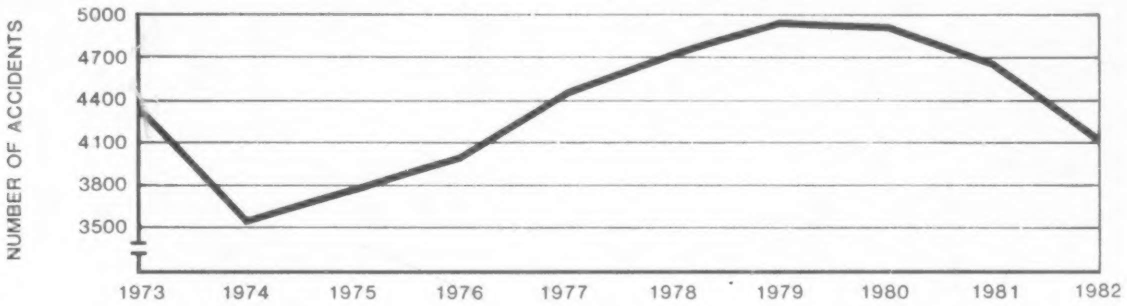


TABLE 1B PERSONS KILLED IN ACCIDENTS BY MONTH 1973-1982

	YEAR									
MONTH	1973	1974	1975	1976	1977	1978*	1979*	1980*	1981*	1982*
January	336	275	308	311	305	347	345	369	411	308
February	348	202	282	294	353	344	382	406	365	296
March	373	267	314	328	388	415	452	398	401	388
April	413	317	299	336	390	377	447	387	404	380
May	419	314	385	457	397	427	461	482	385	378
June	463	351	404	364	403	478	498	517	466	408
July	479	390	390	411	437	522	512	498	523	405
August	454	403	381	436	483	508	516	594	536	425
September	450	401	391	356	463	516	482	464	435	447
October	460	369	378	444	433	449	475	465	446	433
November	394	364	334	352	444	455	436	474	403	379
December	316	366	323	380	424	458	497	435	395	362
TOTAL	4,905	4,019	4,189	4,469	4,942	5,296	5,503	5,489	5,170	4,609

* Beginning in 1978, Fatal Accidents and Persons Killed are defined as only those accidents and victims where death occurred 30 days or less after the date of the accident.

TABLE 1c INJURY ACCIDENTS BY MONTH 1973-1982

MONTH	YEAR 1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
January	13,060	11,817	12,443	12,850	13,796	16,288	17,157	15,777	15,626	14,360
February	12,923	10,570	12,072	13,096	14,091	15,663	15,964	13,456	14,588	13,354
March	14,528	12,163	14,008	14,127	15,484	18,042	18,648	16,437	16,153	16,526
April	14,083	12,731	13,256	14,687	15,537	17,162	17,216	16,004	15,706	15,023
May	14,731	13,290	14,258	15,141	16,542	18,252	17,353	16,325	16,667	15,391
June	15,265	14,165	14,487	15,288	16,219	17,891	17,682	16,691	16,934	15,385
July	15,000	14,293	14,912	14,912	17,331	17,963	17,168	16,693	16,684	16,004
August	14,655	14,244	14,670	15,673	16,273	18,397	17,603	17,581	17,194	15,653
September	14,206	13,813	14,059	14,911	16,584	18,710	18,227	16,895	16,367	15,701
October	14,954	14,813	15,204	15,880	17,128	17,665	18,498	17,579	16,924	16,516
November	14,536	14,186	13,829	14,720	16,125	17,851	16,870	16,077	16,041	15,444
December	13,766	14,285	14,560	15,264	18,160	17,252	18,171	16,457	15,897	15,415
TOTAL	171,707	160,370	167,758	176,549	193,270	211,156	210,557	198,172	194,781	184,972

FIGURE 2 INJURY ACCIDENTS BY YEAR 1973-1982

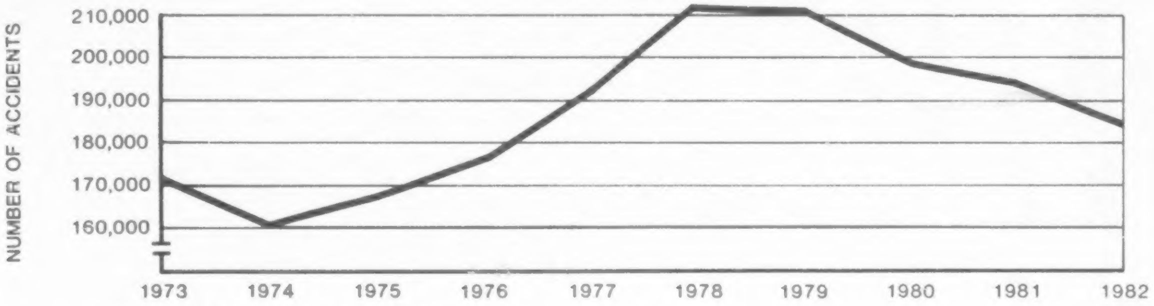


TABLE 1D PERSONS INJURED IN ACCIDENTS BY MONTH 1973-1982

MONTH	YEAR 1973	1974	1975	1976	1977	1978	1979	1980	1981	1982
January	18,615	16,760	17,923	18,630	20,116	24,031	25,322	22,924	23,023	21,111
February	18,793	14,963	17,284	18,873	20,572	22,988	23,653	22,586	21,539	19,470
March	21,223	17,070	20,466	20,419	22,508	26,620	27,508	23,972	23,702	24,400
April	20,696	18,101	19,053	21,488	22,590	25,400	25,371	23,436	23,060	22,395
May	21,194	19,108	20,939	22,139	24,175	27,071	25,031	23,889	24,744	23,097
June	22,449	20,751	21,254	22,033	23,872	26,413	25,956	24,839	24,996	22,762
July	22,094	20,846	22,033	22,084	25,933	27,192	25,290	25,256	24,613	24,127
August	21,841	20,889	21,523	23,185	24,179	27,508	25,888	26,587	25,625	23,267
September	20,831	19,995	20,352	21,860	24,321	27,584	26,633	24,845	23,975	23,230
October	21,682	21,241	21,864	23,088	25,138	25,728	26,963	25,711	24,711	24,291
November	21,130	20,722	20,177	21,244	23,615	26,450	24,823	23,691	23,858	22,898
December	19,848	20,807	21,014	22,376	27,060	25,635	26,802	24,153	23,478	23,025
TOTAL	250,396	231,253	243,882	257,419	284,079	312,620	309,240	291,939	287,324	274,073

TABLE 1E MOTOR VEHICLE REGISTRATION, MILES OF TRAVEL, LICENSED DRIVERS AND MILEAGE DEATH RATE

YEAR	MOTOR VEHICLE REGISTRATION	MOTOR VEHICLE MILES OF TRAVEL	LICENSED DRIVERS	MILEAGE DEATH RATE*
1973	13,574,213	112,308,094,172	12,275,000	3.7
1974	14,161,998	121,157,391,000	13,176,000	3.2
1975	14,368,519	131,347,028,700	13,564,000	3.2
1976	14,748,473	142,244,262,500	14,047,000	3.2
1977	15,447,979	153,596,262,400	14,599,000	3.2
1978	16,038,370	165,130,009,000	15,020,000	3.2
1979	16,580,967	163,700,545,600	15,336,000	3.4
1980	17,334,976	160,424,100,000	15,909,000	3.6
1981	17,237,627	160,800,000,000	16,068,300	3.2
1982	17,482,388	170,000,000,000	16,307,500	2.7

* Number of persons killed per 100 million miles of travel

TABLE 1F NATIONAL AND CALIFORNIA TRAFFIC STATISTICS 1972 - 1977 - 1982

	NATIONAL 1/			CALIFORNIA		
	1972	1977	1982 2/	1972	1977	1982
Killed	56,600	49,500	46,300	4,996	4,942	4,609
Injured 3/	2,100,000	1,900,000	1,700,000	252,429	284,079	274,073
Vehicle Miles of Travel (Billion)	1,250	1,466	1,570	1,267	153.6	170.0
Mileage Death Rate	4.5	3.4	2.9	3.9	3.2	2.7
Motor Vehicle Registration	121,400,000	148,900,000	166,500,000	13,303,210	15,447,979	17,482,588
Licensed Drivers	118,200,000	137,900,000	148,100,000	12,363,000	14,599,000	16,307,500

1/ Source. National Safety Council
2/ 1982 statistics are preliminary estimates.
3/ National Safety Council defines injured as "disabling injuries", while California defines injured as both disabling and non-disabling.

Section 2

TIME

In 1982, the highest number of traffic deaths, 30, occurred on Saturday, September 4, and the lowest, 2, occurred on two dates, February 2 and March 24.

California has not had a day without a traffic death since March 11, 1968.

The largest number of fatal accidents in 1982 occurred between 1 a.m. and 2 a.m. on Saturdays while the largest number of injury accidents occurred between 5 p.m. and 6 p.m. on Fridays.

TABLE 2A. PERSONS KILLED BY DATE OF ACCIDENT

JANUARY 308

SUN	MON	TUE	WED	THUR	FRI	SAT
					1 14	2 10
3 4	4 13	5 8	6 6	7 10	8 8	9 6
10 11	11 14	12 11	13 6	14 8	15 17	16 13
17 10	18 13	19 8	20 20	21 5	22 10	23 10
24 8	25 5	26 8	27 9	28 5	29 10	30 15
31 13						

FEBRUARY 296

SUN	MON	TUE	WED	THUR	FRI	SAT
	1 7	2 2	3 6	4 3	5 16	6 19
7 10	8 5	9 5	10 10	11 5	12 12	13 11
14 13	15 10	16 8	17 8	18 5	19 20	20 22
21 10	22 14	23 8	24 12	25 7	26 17	27 13
28 18						

MARCH 388

SUN	MON	TUE	WED	THUR	FRI	SAT
	1 10	2 10	3 11	4 14	5 19	6 12
7 15	8 12	9 10	10 12	11 9	12 20	13 16
14 9	15 18	16 11	17 11	18 7	19 11	20 20
21 11	22 10	23 17	24 2	25 12	26 16	27 15
28 14	29 16	30 10	31 8			

APRIL 380

SUN	MON	TUE	WED	THUR	FRI	SAT
				1 9	2 15	3 14
4 15	5 11	6 4	7 14	8 10	9 20	10 19
11 8	12 7	13 13	14 3	15 12	16 13	17 15
18 21	19 12	20 17	21 15	22 6	23 15	24 17
25 15	26 9	27 9	28 13	29 11	30 18	

MAY 378

SUN	MON	TUE	WED	THUR	FRI	SAT
						1 16
2 12	3 7	4 7	5 15	6 15	7 18	8 16
9 22	10 7	11 6	12 10	13 18	14 11	15 14
16 20	17 11	18 6	19 5	20 9	21 10	22 13
23 22	24 14	25 5	26 6	27 6	28 18	29 15
30 17	31 7					

JUNE 408

SUN	MON	TUE	WED	THUR	FRI	SAT
		1 9	2 17	3 5	4 15	5 17
6 25	7 5	8 9	9 19	10 11	11 13	12 14
13 28	14 7	15 12	16 17	17 10	18 11	19 19
20 23	21 8	22 15	23 8	24 14	25 10	26 18
27 20	28 9	29 7	30 13			

TABLE 2A. (Cont) PERSONS KILLED BY DATE OF ACCIDENT

JULY 405

SUN	MON	TUE	WED	THUR	FRI	SAT
				1 14	2 13	3 14
4 19	5 8	6 17	7 11	8 9	9 8	10 25
11 17	12 6	13 8	14 5	15 8	16 10	17 11
18 19	19 13	20 9	21 6	22 9	23 14	24 15
25 21	26 12	27 10	28 15	29 20	30 16	31 23

AUGUST 425

SUN	MON	TUE	WED	THUR	FRI	SAT
1 18	2 11	3 9	4 11	5 8	6 24	7 20
8 22	9 7	10 12	11 6	12 11	13 7	14 14
15 25	16 7	17 15	18 8	19 19	20 13	21 16
22 22	23 15	24 5	25 9	26 22	27 16	28 14
29 10	30 17	31 12				

SEPTEMBER 447

SUN	MON	TUE	WED	THUR	FRI	SAT
			1 9	2 9	3 21	4 30
5 25	6 17	7 17	8 14	9 18	10 11	11 15
12 22	13 11	14 8	15 9	16 11	17 16	18 21
19 21	20 10	21 16	22 10	23 13	24 13	25 14
26 20	27 11	28 6	29 20	30 9		

OCTOBER 433

SUN	MON	TUE	WED	THUR	FRI	SAT
					1 15	2 27
3 20	4 13	5 3	6 18	7 10	8 18	9 19
10 17	11 12	12 6	13 13	14 10	15 12	16 15
17 17	18 11	19 14	20 10	21 6	22 12	23 22
24 19	25 13	26 8	27 14	28 8	29 19	30 16
31 16						

NOVEMBER 379

SUN	MON	TUE	WED	THUR	FRI	SAT
	1 8	2 7	3 15	4 13	5 11	6 14
7 6	8 12	9 19	10 9	11 20	12 20	13 15
14 10	15 14	16 10	17 14	18 15	19 8	20 16
21 11	22 10	23 6	24 14	25 12	26 14	27 19
28 14	29 14	30 9				

DECEMBER 362

SUN	MON	TUE	WED	THUR	FRI	SAT
			1 9	2 5	3 14	4 16
5 17	6 13	7 5	8 12	9 5	10 15	11 13
12 17	13 9	14 9	15 12	16 16	17 16	18 16
19 7	20 11	21 12	22 19	23 13	24 13	25 10
26 8	27 9	28 7	29 10	30 10	31 14	

TABLE 2B FATAL ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY

HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	224	36	21	15	19	32	58	43
1:00 - 1:59	246	23	14	23	23	32	73	58
2:00 - 2:59	246	23	20	21	20	19	71	72
3:00 - 3:59	114	10	5	10	12	16	25	36
4:00 - 4:59	87	9	10	8	10	12	19	19
5:00 - 5:59	79	9	6	5	13	9	13	24
6:00 - 6:59	99	16	15	21	15	11	13	8
7:00 - 7:59	69	12	11	13	6	8	13	6
8:00 - 8:59	79	19	11	8	8	15	9	9
9:00 - 9:59	85	9	18	13	15	11	9	10
10:00 - 10:59	91	9	20	13	13	13	12	11
11:00 - 11:59	116	18	12	18	11	30	14	13
TOTAL A.M.	1,535	193	163	168	165	208	329	309
Noon - 12:59 P.M.	113	20	15	8	11	18	17	24
1:00 - 1:59	153	23	16	23	18	20	24	29
2:00 - 2:59	170	16	18	25	25	34	28	24
3:00 - 3:59	167	27	20	25	23	25	32	15
4:00 - 4:59	174	25	15	20	27	26	32	29
5:00 - 5:59	261	30	27	36	37	44	54	33
6:00 - 6:59	264	30	33	33	34	46	38	50
7:00 - 7:59	275	36	34	23	31	51	50	50
8:00 - 8:59	252	29	20	37	30	54	34	48
9:00 - 9:59	245	24	29	36	33	53	33	37
10:00 - 10:59	229	27	21	32	34	46	37	32
11:00 - 11:59	271	21	29	38	28	58	58	39
TOTAL P.M.	2,574	308	277	336	331	475	437	410
Unknown	4	1	-	1	1	-	1	-
TOTAL	4,113	502	440	505	497	683	767	719

◯ Hour and day of highest accidents

FIGURE 3 PERCENT OF FATAL AND INJURY ACCIDENTS BY HOUR OF DAY

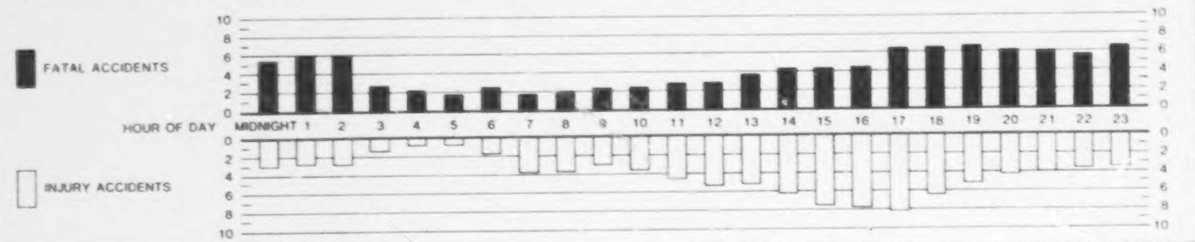
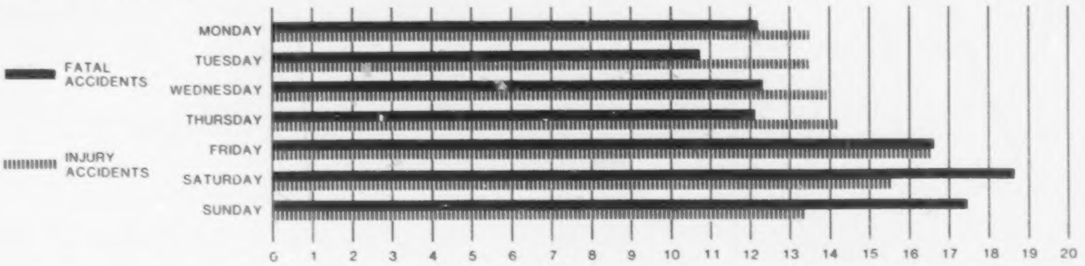


TABLE 2c INJURY ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY

		DAY OF WEEK						
HOUR OF DAY	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	5,527	599	428	504	629	696	1,398	1,273
1:00 - 1:59	5,326	484	414	423	521	639	1,449	1,396
2:00 - 2:59	5,360	449	347	413	499	668	1,583	1,401
3:00 - 3:59	2,426	244	154	156	230	296	703	643
4:00 - 4:59	1,636	148	108	132	142	207	455	444
5:00 - 5:59	1,713	197	198	194	206	242	347	329
6:00 - 6:59	3,411	527	568	565	568	525	376	282
7:00 - 7:59	7,164	1,229	1,397	1,352	1,329	1,163	395	299
8:00 - 8:59	7,078	1,212	1,339	1,318	1,247	1,054	540	368
9:00 - 9:59	5,462	821	833	940	780	809	728	551
10:00 - 10:59	6,608	968	967	933	938	975	1,024	803
11:00 - 11:59	8,376	1,218	1,176	1,255	1,155	1,260	1,304	1,008
TOTAL A.M.	60,087	8,096	7,929	8,185	8,244	8,534	10,302	8,797

FIGURE 4 PERCENT OF FATAL AND INJURY ACCIDENTS BY DAY OF WEEK



		DAY OF WEEK						
HOUR OF DAY	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	9,834	1,421	1,446	1,400	1,438	1,480	1,486	1,163
1:00 - 1:59	9,545	1,394	1,298	1,314	1,318	1,428	1,447	1,346
2:00 - 2:59	11,424	1,650	1,689	1,647	1,691	1,755	1,565	1,427
3:00 - 3:59	13,778	1,986	2,084	2,067	2,081	2,389	1,708	1,463
4:00 - 4:59	14,610	2,066	2,111	2,190	2,203	2,587	1,806	1,647
5:00 - 5:59	15,059	2,125	2,180	2,299	2,214	2,674	1,807	1,760
6:00 - 6:59	11,764	1,564	1,587	1,623	1,626	1,997	1,785	1,582
7:00 - 7:59	9,585	1,160	1,173	1,326	1,297	1,678	1,574	1,375
8:00 - 8:59	7,769	912	935	1,001	1,007	1,371	1,289	1,254
9:00 - 9:59	7,463	886	888	935	1,062	1,338	1,238	1,116
10:00 - 10:59	6,847	721	745	830	923	1,447	1,272	909
11:00 - 11:59	6,728	677	668	767	873	1,568	1,402	773
TOTAL P.M.	124,406	16,562	16,806	17,399	17,733	21,712	18,379	15,815
Unknown	479	54	66	69	62	81	77	70
TOTAL	184,972	24,712	24,801	25,653	26,039	30,327	28,758	24,682

◯ Hour and day of highest accidents

TABLE 2D FATAL AND INJURY ACCIDENTS BY WEATHER BY TYPE OF COLLISION

TYPE OF COLLISION	TOTAL		Clear		Cloudy		Raining		Snowing		Fog		Other/ Not Stated	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Head-on	472	10,794	352	8,068	67	1,396	41	1,100	1	75	11	132	-	43
Sideswipe	150	11,782	110	9,124	26	1,549	8	913	-	28	4	104	2	64
Rear end	320	45,001	241	33,790	48	6,009	22	4,379	2	102	5	471	2	250
Broadside	631	49,656	497	37,578	31	6,719	44	4,580	1	56	4	472	4	251
Hit object	1,248	32,955	967	23,895	162	4,696	86	3,468	2	151	17	551	14	194
Overturned	377	9,129	309	7,333	47	1,128	12	438	-	42	5	122	4	66
Auto/pedestrian	731	12,135	557	9,733	103	1,396	56	851	2	25	9	51	4	79
Other	184	13,520	149	11,219	21	1,624	7	493	-	15	4	64	3	105
TOTAL	4,113	184,972	3,182	140,720	555	24,517	276	16,222	8	494	59	1,967	33	1,052

FIGURE 5 PERCENT OF FATAL AND INJURY ACCIDENTS BY TYPE OF COLLISION

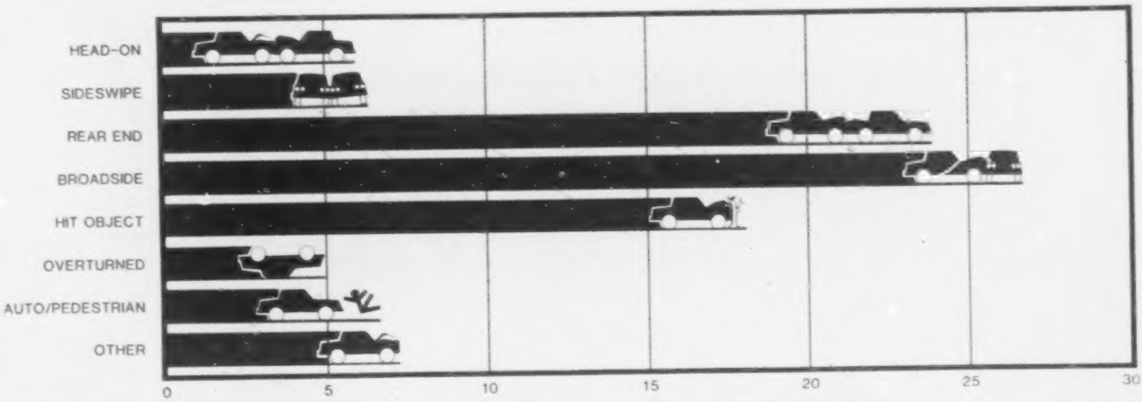


TABLE 2E FATAL AND INJURY ACCIDENTS BY LIGHTING BY INTERSECTION/NON-INTERSECTION, RIGHT-OF-WAY CONTROLS

INTERSECTION/ NON-INTERSECTION	TOTAL		Daylight		Dusk-Dawn		Dark- Street Lights		Dark-No Street Lights		Dark- Street Lights Not Functioning		Not Stated	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Intersection	803	62,276	370	42,482	29	2,067	326	15,182	65	1,645	4	98	9	802
Controls														
Functioning	584	46,417	288	31,787	23	1,460	229	11,671	39	887	1	45	4	567
Not functioning	6	525	1	343	-	12	2	98	2	35	1	32	-	5
Obscure	-	75	-	52	-	4	-	15	-	3	-	1	-	-
None	206	14,516	80	9,845	6	564	91	3,236	24	688	2	20	3	163
Not Stated	7	743	1	455	-	27	4	162	-	32	-	-	2	67
Non-Intersection	3,310	122,696	1,255	72,472	117	4,037	765	26,724	1,117	17,617	12	96	44	1,750
TOTAL	4,113	184,972	1,625	114,954	146	6,104	1,091	41,906	1,182	19,262	16	194	53	2,552

Section 3

DRIVERS AND VEHICLES

In 1982, licensed drivers between the ages of 15 and 29 comprised 33.3% of California licensed drivers and 48.6% of the drivers in fatal and injury accidents.

Nineteen year old drivers were the largest single age group involved in fatal and injury accidents (13,413).

TABLE 3A DRIVERS IN FATAL AND INJURY ACCIDENTS BY TYPE OF VEHICLE

TYPE OF VEHICLE	TOTAL	PERCENT	FATAL	PERCENT	INJURY	PERCENT
Passenger car	238,485	73.7	3,643	61.0	234,842	74.0
Passenger car w/trailer	602	0.2	16	0.3	586	0.2
Motorcycle/scooter	21,483	6.6	690	11.5	20,793	6.5
Moped	1,475	0.5	11	0.2	1,464	0.5
Pickup or panel truck	46,361	14.3	1,049	17.5	45,312	14.3
Pickup or panel truck w/trailer	1,861	0.6	42	0.7	1,819	0.6
Truck or truck tractor	3,916	1.2	118	2.0	3,798	1.2
Truck or truck tractor w/trailer(s)	4,098	1.3	260	4.3	3,838	1.2
School bus	465	0.1	4	0.1	461	0.1
Other bus	1,205	0.4	35	0.6	1,170	0.4
Emergency vehicle	1,547	0.5	17	0.3	1,530	0.5
Highway construction equipment	30	*	-	-	30	*
Other	1,738	0.5	84	1.4	1,654	0.5
Not stated	142	0.1	6	0.1	136	*
TOTAL	323,408	100.0	5,975	100.0	317,433	100.0

* Less than 0.1 percent

TABLE 3B DRIVERS IN FATAL AND INJURY ACCIDENTS BY AGE COMPARED TO LICENSED DRIVERS IN CALIFORNIA

	Licensed Drivers			Drivers in Fatal Accidents			Drivers in Injury Accidents			Percent of Total Drivers		
AGE	TOTAL	Male	Female	TOTAL	Male	Female	TOTAL	Male	Female	Licensed Drivers	Fatal Accidents	Injury Accidents
0-14	-	-	-	14	11	3	624	466	158	-	0.2	0.2
15-19	967,900	526,400	441,500	723	576	147	43,828	29,262	14,566	6.0	12.1	13.8
20-24	2,134,200	1,157,500	976,700	1,291	1,063	228	61,464	42,608	18,856	13.1	21.6	19.4
25-29	2,320,600	1,249,100	1,071,500	874	713	161	48,954	33,065	15,889	14.2	14.6	15.4
30-34	2,091,300	1,104,300	987,000	722	599	123	37,114	23,905	13,209	12.8	12.1	11.7
35-39	1,746,000	913,900	832,100	505	391	114	27,083	17,047	10,036	10.7	8.5	8.5
40-44	1,322,500	693,500	629,000	343	274	69	18,517	11,744	6,773	8.1	5.8	5.8
45-49	1,093,300	578,800	514,500	250	205	45	13,971	8,993	4,978	6.7	4.2	4.4
50-54	1,046,600	555,000	491,600	222	171	51	12,703	8,204	4,499	6.4	3.7	4.0
55-59	1,039,500	534,900	504,600	187	139	48	11,671	7,420	4,251	6.4	3.1	3.7
60-64	928,300	482,300	446,000	199	147	52	9,339	6,073	3,266	5.7	3.3	3.0
65 and over	1,617,300	851,300	766,000	404	284	120	16,558	10,607	5,951	9.9	6.8	5.2
Not stated	-	-	-	241	239	2	15,607	14,418	1,189	-	4.0	4.9
TOTAL	16,307,500	8,647,000	7,660,500	5,975	4,812	1,163	317,433	213,812	103,621	100.0	100.0	100.0

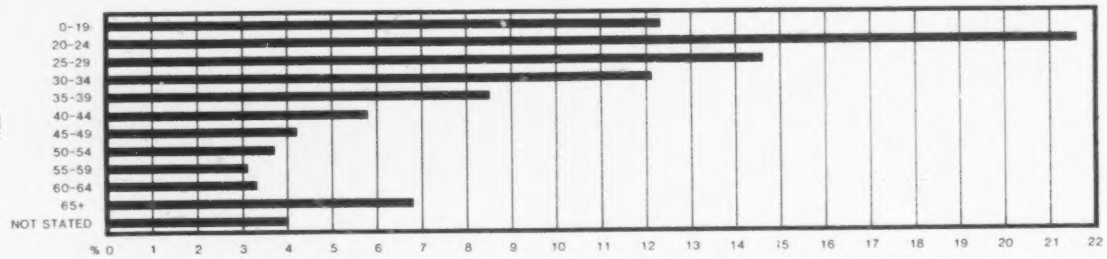
TABLE 3c DRIVERS IN FATAL AND INJURY ACCIDENTS BY SEX BY AGE

		FATAL		INJURY	
AGE	TOTAL	Male	Female	Male	Female
0-14	638	11	3	466	158
15	1,020	13	4	702	301
16	6,782	72	20	4,318	2,372
17	10,013	117	35	6,395	3,466
18	13,323	177	51	8,920	4,175
19	13,413	197	37	8,927	4,252
20	13,184	218	47	8,930	3,989
21	13,405	250	48	9,150	3,957
22	12,679	219	47	8,674	3,739
23	12,008	204	44	8,097	3,663
24	11,479	172	42	7,757	3,508
25	11,211	177	32	7,451	3,551
26	10,729	142	44	7,218	3,325
27	9,834	146	33	6,534	3,121
28	9,316	125	33	6,151	3,007
29	8,738	123	19	5,711	2,885
30	8,499	141	36	5,403	2,919
31	7,776	120	18	4,915	2,723
32	7,349	126	18	4,729	2,476
33	7,259	108	28	4,535	2,588
34	6,953	104	23	4,323	2,503
35	6,940	104	37	4,292	2,507
36	5,543	79	22	3,443	1,999
37	5,131	84	14	3,167	1,866
38	5,037	49	21	3,140	1,827
39	4,937	75	20	3,005	1,837
40	4,348	60	15	2,676	1,597
41	4,000	56	21	2,460	1,463
42	3,727	61	14	2,332	1,320
43	3,542	50	13	2,201	1,278
44	3,243	47	6	2,075	1,115
45	3,027	51	15	1,914	1,047
46	3,046	47	8	1,940	1,051
47	2,907	41	8	1,816	1,042
48	2,673	33	9	1,703	928
49	2,568	33	5	1,620	910
50	2,713	24	11	1,770	908
51	2,619	41	8	1,673	897
52	2,584	33	17	1,641	893
53	2,490	37	6	1,549	898
54	2,519	36	9	1,571	903
55	2,529	25	7	1,582	915
56	2,361	31	12	1,462	856
57	2,462	28	11	1,533	890
58	2,252	35	11	1,394	812
59	2,254	20	7	1,449	778
60	2,219	32	10	1,409	768
61	2,013	34	11	1,305	663
62	1,919	30	11	1,211	667
63	1,727	24	12	1,091	600
64	1,660	27	8	1,057	568
65 and over	16,962	284	120	10,607	5,951
Not stated	15,848	239	2	14,418	1,189
TOTAL	323,408	4,812	1,163	213,812	103,621

TABLE 3D DRIVERS IN FATAL ACCIDENTS BY AGE BY HOUR OF DAY

HOUR OF DAY	TOTAL	AGE 0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Midnight - 12:59 A.M.	316	54	86	56	42	23	11	8	9	4	2	3	18
1:00 - 1:59	317	52	99	47	43	20	15	6	7	3	2	2	21
2:00 - 2:59	318	35	105	55	35	32	13	6	6	3	1	5	22
3:00 - 3:59	146	26	46	29	10	8	10	3	1	2	2	2	7
4:00 - 4:59	107	10	24	20	17	11	3	6	1	2	4	2	7
5:00 - 5:59	99	8	17	19	12	9	11	6	1	2	8	2	4
6:00 - 6:59	145	12	40	22	17	15	8	6	5	4	4	9	3
7:00 - 7:59	110	15	22	19	7	11	6	7	5	5	4	6	3
8:00 - 8:59	115	16	7	16	10	12	10	9	2	7	8	16	2
9:00 - 9:59	127	11	16	15	13	14	7	5	4	8	6	25	3
10:00 - 10:59	151	22	20	20	12	12	11	4	6	6	6	26	6
11:00 - 11:59	191	19	27	18	25	14	20	6	6	10	10	35	1
TOTAL A.M.	2,142	280	509	336	243	181	125	72	53	56	57	133	97

FIGURE 6 PERCENT OF DRIVERS IN FATAL ACCIDENTS BY AGE

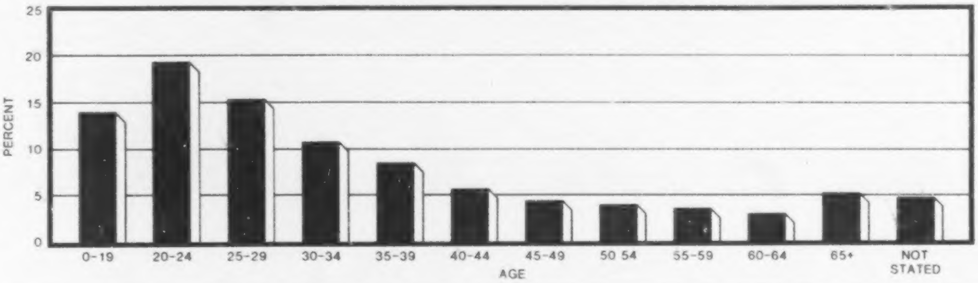


HOUR OF DAY	TOTAL	AGE 0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Noon - 12:59 P.M.	188	22	30	21	21	17	12	9	10	8	13	24	1
1:00 - 1:59	248	36	33	28	23	14	15	14	14	8	16	42	5
2:00 - 2:59	294	34	48	29	33	29	25	15	12	17	16	31	5
3:00 - 3:59	258	36	46	31	27	25	7	18	17	12	9	26	4
4:00 - 4:59	263	27	54	32	35	16	13	18	13	14	15	21	5
5:00 - 5:59	398	39	72	56	53	39	19	15	17	20	25	32	11
6:00 - 6:59	381	42	86	62	42	28	20	19	13	16	9	29	15
7:00 - 7:59	408	42	87	77	53	35	17	17	19	9	14	23	15
8:00 - 8:59	356	48	85	50	49	34	23	14	10	6	6	13	18
9:00 - 9:59	359	46	75	56	44	29	25	13	19	10	5	16	21
10:00 - 10:59	319	38	80	47	42	28	23	16	13	2	6	6	18
11:00 - 11:59	357	47	86	49	55	30	19	9	12	9	8	8	25
TOTAL P.M.	3,829	457	782	538	477	324	218	177	169	131	142	271	143
Unknown	4	-	-	-	2	-	-	1	-	-	-	-	1
TOTAL	5,975	737	1,291	874	722	505	343	250	222	187	199	404	241

TABLE 3E DRIVERS IN INJURY ACCIDENTS BY AGE BY HOUR OF DAY

		AGE											
HOUR OF DAY	TOTAL	0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Midnight - 12:59 A.M.	7,990	1,535	2,033	1,402	910	569	341	246	176	122	74	75	507
1:00 - 1:59	7,207	1,249	2,061	1,374	772	515	290	152	128	93	47	50	476
2:00 - 2:59	7,218	895	2,132	1,492	921	548	289	177	122	83	37	42	480
3:00 - 3:59	3,007	526	949	537	351	178	112	57	49	36	23	16	173
4:00 - 4:59	2,032	333	568	383	228	132	78	52	45	40	26	24	123
5:00 - 5:59	2,438	282	560	409	310	188	147	117	91	89	73	33	139
6:00 - 6:59	5,965	474	1,193	1,072	737	560	435	324	311	285	182	147	245
7:00 - 7:59	13,213	1,716	2,278	2,049	1,699	1,356	887	687	675	548	394	358	566
8:00 - 8:59	13,094	1,445	2,131	2,062	1,737	1,347	915	689	592	530	451	687	508
9:00 - 9:59	9,886	972	1,568	1,471	1,170	848	641	561	503	473	462	890	327
10:00 - 10:59	12,151	1,282	1,890	1,680	1,415	1,110	752	603	604	566	556	1,282	411
11:00 - 11:59	15,483	1,807	2,624	2,096	1,714	1,398	935	730	758	733	663	1,498	527
TOTAL A.M.	99,684	12,516	19,987	16,027	11,964	8,749	5,822	4,395	4,054	3,598	2,988	5,102	4,482

FIGURE 7 PERCENT OF DRIVERS IN INJURY ACCIDENTS BY AGE



		AGE											
HOUR OF DAY	TOTAL	0-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Noon - 12:59 P.M.	18,045	2,576	3,057	2,500	2,021	1,548	1,012	840	815	758	716	1,514	688
1:00 - 1:59	17,383	2,375	2,960	2,465	1,958	1,452	1,016	852	770	787	658	1,406	684
2:00 - 2:59	20,498	3,084	3,538	2,695	2,278	1,705	1,265	944	903	902	716	1,577	891
3:00 - 3:59	24,743	3,636	4,301	3,509	2,718	2,232	1,480	1,148	1,034	1,082	841	1,694	1,068
4:00 - 4:59	26,517	3,617	4,794	3,908	3,128	2,243	1,656	1,235	1,190	1,081	908	1,541	1,216
5:00 - 5:59	27,684	3,651	5,255	4,310	3,337	2,465	1,714	1,270	1,148	1,072	835	1,330	1,297
6:00 - 6:59	20,315	2,795	3,951	3,252	2,424	1,726	1,228	927	815	742	545	804	1,106
7:00 - 7:59	16,118	2,401	3,172	2,635	1,865	1,357	958	676	582	534	334	568	1,036
8:00 - 8:59	12,605	1,939	2,751	2,089	1,467	1,011	657	509	449	317	259	345	812
9:00 - 9:59	12,068	1,942	2,663	1,995	1,449	928	654	432	366	302	213	300	824
10:00 - 10:59	10,820	1,910	2,451	1,724	1,289	839	538	373	312	251	174	204	755
11:00 - 11:59	10,134	1,890	2,416	1,716	1,134	767	469	337	244	210	136	134	681
TOTAL P.M.	216,930	31,816	41,309	32,798	25,068	18,273	12,647	9,543	8,628	8,038	6,335	11,417	11,058
Unknown	819	120	168	129	82	61	48	33	21	35	16	39	67
TOTAL	317,433	44,452	61,464	48,954	37,114	27,083	18,517	13,971	12,703	11,679	9,339	16,558	15,607

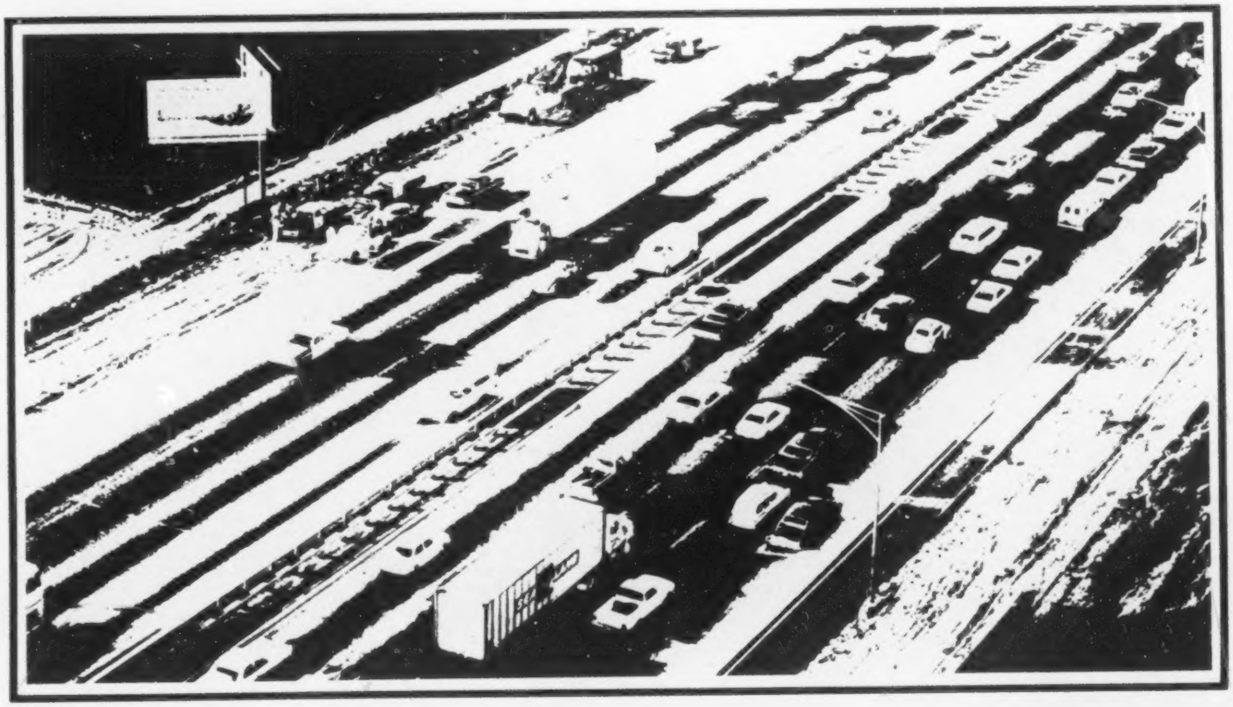


TABLE 3F DRIVERS IN FATAL AND INJURY ACCIDENTS BY TYPE OF COLLISION BY MOVEMENT PRECEDING COLLISION

		TYPE OF COLLISION							
DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	Head-On	Side-swipe	Rear End	Broad-side	Hit Object	Over-turned	Auto/Pedestrian	Other
Stopped	35,898	726	1,124	29,742	3,313	232	55	179	527
Proceeding straight	163,590	11,336	11,595	43,530	67,874	8,771	3,388	9,202	7,894
Ran off road	29,100	304	232	413	374	22,925	4,163	136	553
Making right turn	9,179	474	1,053	1,532	1,731	967	363	950	2,109
Making left turn	35,794	5,140	2,173	2,983	20,558	1,512	593	1,074	1,761
Making U turn	2,263	67	194	163	1,555	116	51	16	101
Backing	1,741	38	104	332	433	66	20	340	408
Slowing - stopping	17,390	494	614	13,073	1,817	303	300	369	420
Passing other vehicle	2,562	194	882	325	679	177	93	92	120
Changing lanes	8,733	143	3,274	2,876	1,097	707	381	103	152
Parking maneuver	382	11	98	76	71	24	3	51	48
Entering traffic from shoulder, median, parking strip or private drive	4,444	201	495	311	2,581	133	67	108	548
Other unsafe turning	2,040	117	307	544	289	546	126	34	77
Crossed into opposing lane	4,938	2,384	1,044	87	697	385	210	41	90
Parked	-	-	-	-	-	-	-	-	-
Merging	423	8	118	172	64	35	9	4	13
Traveling wrong way	575	327	81	8	64	62	12	4	17
Other	3,198	203	336	1,107	439	300	506	155	152
Not stated	1,158	85	99	342	364	81	31	67	89
TOTAL	323,408	22,252	23,823	97,616	104,000	37,342	10,371	12,925	15,079

Section 4

VICTIMS

The largest age group for victims killed and injured in motor vehicle traffic accidents continues to be the 15 through 24 year olds. In 1982, they comprised 35.4% of the total victims.

The 21 year olds had the largest number killed, 229, while the 18 year olds had the largest number injured, 11,918.

TABLE 4A PERSONS KILLED BY SEX AND AGE

AGE	TOTAL	VICTIM CLASSIFICATION Motor Vehicle Driver Male	Female	Passenger Male	Female	Pedestrian Male	Female	Bicyclist Male	Female	Motorcyclist* Male	Female
0- 4 years	110	-	-	30	31	31	18	-	-	-	-
5-14 years	197	5	1	44	41	43	29	27	3	5	5
15-24 years	1,549	790	149	315	153	88	30	21	3	334	26
25-34 years	994	573	101	105	87	85	32	10	1	180	15
35-44 years	504	272	73	39	38	59	17	6	-	64	3
45-54 years	339	179	38	23	24	56	18	1	-	28	1
55-64 years	319	122	51	18	34	62	27	3	2	12	-
65 and over	512	159	69	38	67	90	79	10	-	12	-
Not stated	85	14	1	23	11	27	9	-	-	4	2
TOTAL	4,609	2,114	483	635	486	543	259	78	11	639	52

FIGURE 8 PERCENT OF KILLED AND INJURED VICTIMS BY AGE

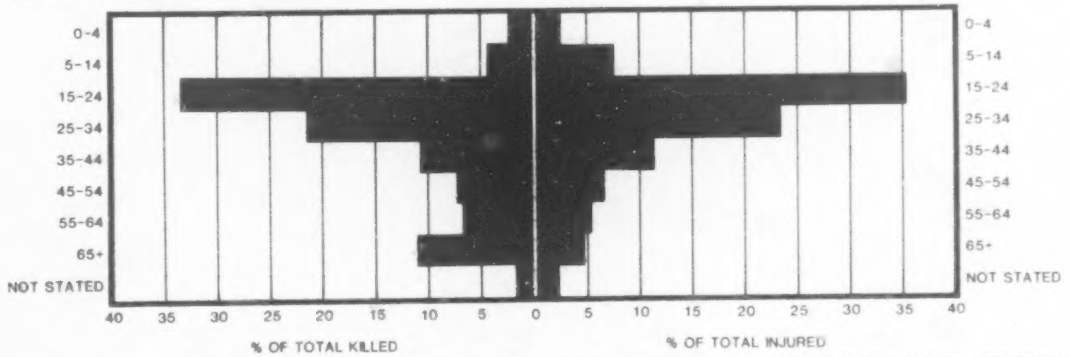


TABLE 4B PERSONS INJURED BY SEX AND AGE

AGE	TOTAL	VICTIM CLASSIFICATION Motor Vehicle Driver Male	Female	Passenger Male	Female	Pedestrian Male	Female	Bicyclist Male	Female	Motorcyclist* Male	Female
0- 4 years	7,378	3	5	3,041	2,961	862	432	52	22	24	13
5-14 years	21,396	373	108	5,765	6,518	2,239	1,500	3,731	1,162	479	158
15-24 years	97,105	38,746	20,216	15,147	16,992	1,633	1,063	2,481	827	11,979	1,768
25-34 years	64,450	28,984	17,251	6,090	8,840	1,359	741	894	291	5,935	720
35-44 years	31,218	13,448	9,705	2,145	4,454	714	421	246	85	1,847	249
45-54 years	18,296	7,402	5,464	1,216	3,315	446	291	128	34	646	81
55-64 years	14,538	5,532	4,251	926	2,952	411	342	101	23	300	35
65 and over	13,141	4,335	3,180	941	3,331	576	637	128	13	144	9
Not stated	6,551	451	112	2,639	3,030	153	60	87	19	211	91
TOTAL	274,073	99,274	60,292	37,910	52,393	8,393	5,487	7,848	2,476	21,565	3,124

* Motorcyclist included under Motor Vehicle Driver & Passenger Categories

TABLE 4C PERSONS KILLED AND INJURED BY EXTENT OF INJURY BY TYPE OF COLLISION

TYPE OF COLLISION	TOTAL KILLED AND INJURED	TOTAL KILLED	EXTENT OF INJURY			
			TOTAL INJURED	Severe Wound	Other Visible Injuries	Complaint of Pain
Head-on	21,164	609	20,555	1,722	10,919	7,914
Sideswipe	16,793	174	16,619	779	7,048	8,792
Rear end	70,187	351	69,836	1,445	22,429	45,962
Broadside	82,216	735	81,481	3,341	35,513	42,627
Hit object	46,068	1,393	44,675	3,739	28,038	12,898
Overturned	13,144	402	12,742	1,121	8,133	3,488
Auto/pedestrian	13,878	744	13,134	1,933	6,862	4,339
Other	15,232	201	15,031	857	9,028	5,146
TOTAL	278,682	4,609	274,073	14,937	127,970	131,166

TABLE 4D PERSONS KILLED AND INJURED BY EXTENT OF INJURY BY TYPE OF VEHICLE

TYPE OF VEHICLE	TOTAL KILLED AND INJURED	TOTAL KILLED	EXTENT OF INJURY			
			TOTAL INJURED	Severe Wound	Other Visible Injuries	Complaint of Pain
Passenger car	186,823	2,336	184,487	6,907	79,665	97,915
Passenger car w/trailer	505	7	498	18	216	264
Motorcycle/scooter	23,797	681	23,116	3,309	14,708	5,099
Moped	1,583	10	1,573	130	1,066	377
Pickup or panel truck	33,489	542	32,947	1,670	16,058	15,219
Pickup or panel truck w/trailer	1,144	26	1,118	37	501	580
Truck or truck tractor	1,329	24	1,305	55	563	687
Truck or truck tractor w/trailer(s)	1,398	52	1,346	104	704	538
School bus	532	2	530	12	124	394
Other bus	1,011	16	995	12	157	826
Emergency vehicle	1,251	3	1,248	33	347	868
Highway construction equipment	5	-	5	-	2	3
Other	25,810	910	24,900	2,650	13,857	8,393
Not stated	5	-	5	-	2	3
TOTAL	278,682	4,609	274,073	14,937	127,970	131,166

TABLE 4E PEDESTRIANS KILLED AND INJURED BY AGE BY ACTION

PEDESTRIAN ACTION	TOTAL	PEDESTRIAN AGE								
		0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 and over	Not Stated
Crossing in Crosswalk at intersection	4,622	138	1,006	845	705	403	323	377	759	66
Crossing in crosswalk - not at intersection	288	25	79	55	27	25	10	19	45	3
Crossing - not in crosswalk	5,647	917	2,169	770	568	314	230	233	357	89
In roadway - includes shoulder	3,173	210	396	936	732	368	184	151	126	70
Not in roadway	863	48	130	190	174	95	59	58	88	21
Approaching/leaving school bus	30	-	15	8	2	-	1	1	3	-
Not stated	59	5	18	10	9	6	4	3	4	-
TOTAL	14,682	1,343	3,813	2,814	2,217	1,211	811	842	1,382	249

TABLE 4F PERSONS KILLED AND INJURED IN FATAL AND INJURY ACCIDENTS BY AGE BY VICTIM CLASSIFICATION

	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
AGE	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0-4	110	7,378	-	8	61	6,002	49	1,294	-	74	-	37
5	22	1,941	-	1	10	1,283	10	500	2	157	-	12
6	13	1,950	-	2	5	1,135	7	532	1	281	-	13
7	27	1,968	-	7	7	1,139	17	496	3	326	-	23
8	20	1,799	-	4	6	1,104	11	357	3	334	-	12
9	15	1,819	-	5	6	1,073	4	338	5	403	2	18
10	16	1,961	1	13	6	1,182	5	310	4	456	1	32
11	17	1,996	-	25	9	1,134	6	300	2	537	-	49
12	18	2,389	1	56	6	1,237	8	306	3	790	1	79
13	17	2,550	3	106	7	1,316	1	282	6	846	1	144
14	32	3,023	1	262	23	1,680	5	318	3	763	5	255
15	41	4,121	9	638	29	2,606	1	251	2	626	10	574
16	81	7,817	35	3,594	38	3,528	7	258	1	437	12	992
17	118	9,976	67	5,339	42	3,977	6	268	3	392	19	1,261
18	201	11,918	112	7,335	69	3,946	18	288	2	349	46	1,680
19	172	11,618	102	7,437	50	3,658	17	246	3	277	45	1,789
20	185	11,312	127	7,348	49	3,390	6	284	3	290	49	1,786
21	229	11,390	135	7,478	67	3,368	24	271	3	273	51	1,719
22	190	10,322	127	6,961	48	2,848	11	278	4	235	42	1,470
23	184	9,571	132	6,536	37	2,537	14	276	1	222	49	1,277
24	148	9,060	93	6,296	39	2,281	14	276	2	207	37	1,199
25	151	8,824	89	6.129	41	2,269	18	246	3	180	33	1,116
26	108	8,124	72	5,688	20	2,016	15	236	1	184	15	996
27	110	7,297	77	5,198	21	1,685	12	229	-	125	22	818
28	89	6,820	59	4,907	21	1,575	8	222	1	116	27	740
29	100	6,376	65	4,552	21	1,485	13	215	1	124	15	635
30	98	6,291	70	4,439	12	1,496	14	236	2	120	16	598
31	98	5,568	67	4,119	17	1,165	13	204	1	80	23	491
32	83	5,286	65	3,824	14	1,217	3	176	1	69	15	473
33	90	5,027	65	3,745	13	1,051	12	166	-	65	20	406
34	67	4,837	45	3,634	12	971	9	170	1	62	9	382
35	85	4,814	56	3,536	17	1,041	11	175	1	62	14	391
36	58	3,781	43	2,854	9	757	5	128	1	42	13	282
37	54	3,460	35	2,611	9	686	10	121	-	42	3	264
38	45	3,337	32	2,512	4	672	9	119	-	34	7	228
39	53	3,304	37	2,488	8	651	7	124	1	41	4	226
40	50	2,991	35	2,133	8	730	7	107	-	21	7	162
41	47	2,614	30	1,968	7	519	8	106	2	21	3	161
42	35	2,539	28	1,813	5	611	2	92	-	23	3	141
43	40	2,334	28	1,717	5	505	6	90	1	22	9	113
44	37	2,044	21	1,521	5	427	11	73	-	23	4	128
45	52	2,056	35	1,426	5	525	12	84	-	21	7	92
46	34	1,990	26	1,438	3	468	5	68	-	16	5	96
47	28	1,950	19	1,406	5	461	4	67	-	16	1	92
48	41	1,788	21	1,296	6	413	14	58	-	21	1	90
49	30	1,659	15	1,188	4	395	10	66	1	10	1	57
50	24	1,914	16	1,289	4	531	4	80	-	14	1	69
51	41	1,801	21	1,277	9	415	11	91	-	18	8	75
52	33	1,758	24	1,187	5	489	4	70	-	12	1	54
53	27	1,695	21	1,196	2	408	4	75	-	16	3	54
54	29	1,685	19	1,163	4	426	6	78	-	18	1	48
55	31	1,732	11	1,199	9	444	9	78	2	11	-	55
56	32	1,605	16	1,112	3	402	12	76	1	15	2	43
57	29	1,635	17	1,147	3	399	9	78	-	11	-	38
58	30	1,563	19	1,043	6	439	4	69	1	12	2	34
59	23	1,501	13	1,022	5	386	5	75	-	18	-	30
60 and over	686	19,643	325	11,775	131	6,080	219	1,590	11	198	20	288
Not stated	85	6,551	15	563	34	5,669	36	213	-	106	6	302
TOTAL	4,609	274,073	2,597	159,566	1,121	90,303	802	13,880	89	10,324	691	24,689

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

Section 5

ALCOHOL INVOLVED ACCIDENTS

Alcohol involved fatal and injury accidents decreased significantly from 1981 to 1982 (13.4% and 10.1%, respectively).

Persons killed in alcohol involved accidents continue to account for over 50% of the persons killed in all motor vehicle traffic accidents.

Table 5e is new this year. It presents the number of times the Had Been Drinking (HBD) party kills or injures him or herself versus when other parties are killed or injured when involved in an accident with an HBD party.

TABLE 5A ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY MONTH BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
MONTH	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	132	3,307	141	3,705	152	3,572	180	3,879	141	3,021
February	141	3,259	153	3,668	161	3,726	168	3,601	152	3,074
March	190	3,799	199	4,212	186	4,088	204	3,980	185	3,553
April	176	3,693	205	3,761	189	3,930	213	3,855	190	3,410
May	183	3,687	211	3,779	224	4,062	186	4,128	185	3,707
June	197	3,687	237	3,881	246	4,153	239	3,838	199	3,557
July	229	3,898	224	3,773	203	4,019	250	3,880	196	3,677
August	207	3,778	202	3,810	239	4,312	261	4,253	183	3,661
September	196	3,927	194	4,033	198	3,908	214	3,803	211	3,543
October	201	3,749	187	4,003	194	4,055	215	3,894	198	3,895
November	177	3,902	140	3,990	215	4,194	173	3,849	169	3,377
December	194	4,234	163	4,445	149	4,154	177	3,874	139	3,611
TOTAL	2,223	44,920	2,256	47,060	2,356	48,173	2,480	46,834	2,148	42,086

TABLE 5B PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED ACCIDENTS BY MONTH BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
MONTH	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
January	144	5,122	165	5,796	172	5,412	212	5,977	160	4,669
February	169	4,978	186	5,751	179	5,581	187	5,525	168	4,735
March	220	5,873	223	6,585	217	6,234	223	6,205	212	5,511
April	201	5,887	228	5,940	205	6,122	228	5,994	221	5,322
May	212	5,860	242	5,881	253	6,345	204	6,547	210	5,844
June	226	5,809	260	6,107	281	6,621	260	6,085	224	5,572
July	270	6,300	255	6,005	237	6,352	286	6,095	216	5,878
August	238	6,059	231	5,932	280	6,930	289	6,683	204	5,706
September	219	6,196	219	6,257	221	6,053	231	5,895	235	5,540
October	225	5,825	210	6,164	220	6,288	244	6,086	216	6,131
November	212	6,104	161	6,057	246	6,548	191	6,137	202	5,255
December	224	6,540	178	6,897	173	6,352	199	5,975	154	5,563
TOTAL	2,560	70,553	2,558	73,372	2,684	74,838	2,754	73,204	2,422	65,726

TABLE 5c ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY COUNTY BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
COUNTY	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Alameda	77	1,709	70	1,809	73	1,832	72	1,850	74	1,552
Alpine	3	12	-	13	1	10	2	6	1	4
Amador	8	80	5	49	8	47	8	71	3	75
Butte	13	329	19	331	28	332	15	325	11	234
Calaveras	6	91	9	97	5	93	5	103	4	86
Colusa	4	28	3	51	3	55	5	38	3	43
Contra Costa	42	1,168	39	1,230	45	1,277	42	1,203	51	1,003
Del Norte	4	57	4	63	3	61	4	64	3	56
El Dorado	17	308	20	324	15	318	19	286	19	249
Fresno	71	1,107	81	1,153	87	1,055	80	1,100	79	943
Glenn	3	60	5	69	7	64	3	51	6	52
Humboldt	30	271	24	322	25	305	16	302	16	241
Imperial	21	219	20	224	28	245	24	235	21	223
Inyo	12	43	10	61	7	41	10	51	4	49
Kern	68	825	70	815	79	876	91	905	67	919
Kings	14	140	8	140	8	130	14	160	18	133
Lake	12	107	11	119	7	154	8	151	11	119
Lassen	3	48	5	59	9	65	11	70	5	65
Los Angeles	408	13,338	460	13,767	486	13,684	533	12,883	441	11,435
Madera	19	110	15	122	18	134	16	125	8	105
Marin	16	442	14	427	20	441	15	446	19	375
Mariposa	3	30	3	28	4	22	5	27	3	32
Mendocino	17	177	10	192	22	221	20	147	8	143
Merced	19	254	19	271	21	305	22	269	18	235
Modoc	2	21	4	21	4	15	1	22	1	21
Mono	6	39	1	44	6	56	2	42	3	56
Monterey	36	588	58	648	47	659	45	659	41	535
Napa	14	222	15	237	14	211	13	244	11	213
Nevada	13	129	13	174	7	175	12	177	6	152
Orange	123	3,485	130	3,790	135	3,934	140	3,828	114	3,557
Placer	27	301	19	355	20	374	21	324	17	292
Plumas	5	64	5	54	8	72	6	64	8	58
Riverside	103	1,403	111	1,448	117	1,546	123	1,553	116	1,518
Sacramento	79	1,583	82	1,669	72	1,770	77	1,591	65	1,538
San Benito	10	84	8	72	1	85	3	60	9	49
San Bernardino	156	1,959	116	2,061	154	2,101	158	1,887	142	1,932
San Diego	165	3,718	193	3,959	181	4,169	202	4,219	158	3,889
San Francisco	24	776	16	654	28	592	22	835	24	769
San Joaquin	59	812	55	867	49	835	60	866	47	726
San Luis Obispo	17	301	28	326	29	308	18	361	34	335
San Mateo	46	934	50	986	36	1,060	46	992	39	881
Santa Barbara	25	467	28	505	33	629	23	576	31	571
Santa Clara	104	2,431	100	2,670	94	2,717	123	2,698	91	2,243
Santa Cruz	21	447	12	518	13	519	22	544	20	480
Shasta	29	331	26	303	17	335	22	335	27	218
Sierra	4	23	3	24	2	16	1	27	-	12
Siskiyou	11	96	9	90	12	100	14	94	5	80
Solano	16	389	21	393	22	424	37	449	21	449
Sonoma	50	754	48	747	65	742	39	764	28	700
Stanislaus	27	582	30	590	32	599	47	531	43	480
Sutter	8	79	8	94	5	116	9	104	15	88
Tehama	10	73	12	70	15	106	9	99	13	83
Trinity	6	42	10	39	4	55	4	51	6	35
Tulare	48	374	41	351	45	409	55	445	43	406
Tuolumne	11	134	9	133	7	122	6	128	9	125
Ventura	52	1,005	52	1,083	52	1,162	52	1,039	41	921
Yolo	14	205	13	216	13	226	20	230	20	204
Yuba	12	116	6	133	8	147	8	128	7	99
TOTAL	2,223	44,920	2,256	47,060	2,356	48,173	2,480	46,834	2,148	42,086

TABLE 5D PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED ACCIDENTS BY COUNTY BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
COUNTY	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Alameda	79	2,627	72	2,708	78	2,773	83	2,757	81	2,373
Alpine	3	31	-	18	1	17	2	7	1	11
Amador	11	139	5	85	9	87	8	107	3	133
Butte	14	494	21	534	33	488	16	493	14	405
Calaveras	7	158	14	150	6	152	5	167	6	122
Colusa	5	50	3	85	3	86	5	67	4	66
Contra Costa	46	1,732	44	1,848	56	1,909	48	1,782	62	1,530
Del Norte	4	100	6	94	3	89	4	105	4	100
El Dorado	21	493	25	529	17	509	21	455	20	399
Fresno	95	1,865	96	1,903	107	1,768	94	1,797	93	1,626
Clenn	3	85	6	110	7	99	3	87	7	83
Humboldt	38	439	28	495	35	478	16	457	19	385
Imperial	22	363	20	391	39	396	27	371	29	381
Inyo	15	87	11	98	10	76	10	103	5	97
Kern	86	1,351	87	1,298	92	1,391	103	1,518	84	1,508
Kings	16	261	9	214	10	217	17	271	19	240
Lake	12	166	14	169	7	228	9	232	13	178
Lassen	7	74	7	87	9	111	12	103	6	100
Los Angeles	454	21,011	484	21,619	534	21,642	579	20,326	479	18,092
Madera	25	196	20	184	20	208	16	208	9	167
Marin	17	649	15	651	21	644	15	637	22	565
Mariposa	4	54	4	48	4	35	7	59	3	48
Mendocino	22	292	13	289	25	333	24	248	8	228
Merced	23	385	25	414	29	474	24	432	19	371
Modoc	2	36	4	40	4	29	1	33	2	29
Mono	7	70	1	70	7	85	3	60	3	91
Monterey	47	945	67	1,088	56	1,042	50	1,020	46	852
Napa	18	363	17	396	14	338	14	412	15	356
Nevada	14	177	15	294	8	265	17	297	9	247
Orange	135	5,278	148	5,825	151	5,957	147	5,790	122	5,331
Placer	32	498	22	570	30	579	27	487	25	429
Plumas	6	108	5	86	8	102	6	114	8	90
Riverside	124	2,308	121	2,391	136	2,536	141	2,475	133	2,515
Sacramento	84	2,488	91	2,689	83	2,736	88	2,576	75	2,391
San Benito	11	139	10	120	1	130	3	92	11	87
San Bernardino	180	3,207	128	3,241	178	3,348	180	3,035	162	3,092
San Diego	134	5,640	215	5,978	204	6,208	218	6,419	166	5,705
San Francisco	27	1,199	20	964	30	868	26	1,316	25	1,208
San Joaquin	67	1,319	59	1,366	55	1,363	67	1,412	52	1,179
San Luis Obispo	20	447	30	520	31	504	20	558	40	522
San Mateo	53	1,427	64	1,499	42	1,621	48	1,533	41	1,303
Santa Barbara	32	727	31	746	38	918	31	913	41	869
Santa Clara	116	3,713	111	4,003	100	4,041	129	4,081	95	3,318
Santa Cruz	24	665	13	785	13	783	25	834	23	731
Shasta	36	494	33	471	18	545	22	521	28	363
Sierra	4	40	3	35	2	24	1	40	-	15
Siskiyou	11	139	10	136	14	156	14	145	5	112
Solano	16	589	27	603	29	640	41	710	24	699
Sonoma	58	1,202	61	1,156	75	1,167	44	1,155	29	1,112
Stanislaus	33	967	36	996	34	962	52	867	53	795
Sutter	11	125	9	151	5	184	12	154	19	149
Tehama	12	130	16	107	16	166	10	155	15	132
Trinity	6	62	15	51	4	83	5	77	9	58
Tulare	61	650	52	584	51	691	65	760	51	679
Tuolumne	11	210	17	210	10	187	8	206	9	181
Ventura	58	1,572	57	1,633	55	1,780	58	1,585	46	1,418
Yolo	17	311	13	352	17	371	23	373	23	308
Yuba	14	206	8	195	10	219	10	210	7	152
TOTAL	2,560	70,553	2,558	73,372	2,684	74,838	2,754	73,204	2,422	65,726

TABLE 5E PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY VICTIM TYPE 1978 - 1982

VICTIM TYPE	YEAR 1978 Killed	1978 Injured	1979 Killed	1979 Injured	1980 Killed	1980 Injured	1981 Killed	1981 Injured	1982 Killed	1982 Injured
HBD Party										
Driver	1,300	31,802	1,275	33,480	1,349	34,563	1,463	33,552	1,284	30,096
Pedestrian	232	1,284	211	1,382	238	1,449	275	1,340	249	1,253
Bicyclist	4	118	4	139	7	187	11	184	10	193
Passenger in HBD driver's vehicle	541	15,919	573	16,191	568	16,297	544	15,998	486	14,339
Had Not Been Drinking Party (HNBD)										
Driver	207	10,454	240	10,980	238	11,115	215	10,998	174	10,007
Pedestrian	119	1,034	97	974	120	1,094	102	935	100	962
Bicyclist	11	215	19	283	15	328	17	297	8	298
Passenger in HNBD driver's vehicle	146	9,727	139	9,943	149	9,805	127	9,900	111	8,578
TOTAL	2,560	70,553	2,558	73,372	2,684	74,838	2,754	73,204	2,422	65,726
Percent HBD parties were killed/injured	60.0	47.1	58.2	47.7	59.4	48.4	63.5	47.9	63.7	48.0
Percent HNBD parties and passengers were killed/injured	40.0	52.9	41.8	52.3	40.6	51.6	36.5	52.1	36.3	52.0

TABLE 5F MOTOR VEHICLE DRIVERS IN ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY TYPE OF COLLISION BY MOVEMENT PRECEDING COLLISION - 1982

DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	TYPE OF COLLISION Head-on	Side-swipe	Rear End	Broad-side	Hit Object	Over-turned	Auto/ Pedestrian	Other
Stopped	610	17	31	439	79	15	5	13	11
Proceeding Straight	19,729	1,243	1,245	7,585	4,638	3,050	853	595	520
Ran off road	12,355	100	79	181	102	10,053	1,592	37	211
Making right turn	1,137	131	123	73	192	409	110	32	67
Making left turn	3,354	515	178	218	1,596	568	131	54	94
Making U turn	300	12	18	22	180	36	16	3	13
Backing	157	4	12	33	35	15	1	14	43
Slowing - stopping	926	22	27	663	108	25	31	27	23
Passing other vehicle	441	53	138	70	88	54	23	5	10
Changing lanes	1,148	13	399	481	112	51	74	8	10
Parking maneuver	31	-	5	9	6	4	1	4	2
Entering traffic from shoulder, Median, parking strip or private drive	368	25	36	34	201	26	15	7	24
Other unsafe turning	800	44	89	256	53	283	54	7	14
Crossed into opposing lane	1,689	902	360	17	173	147	68	7	15
Parked	-	-	-	-	-	-	-	-	-
Merging	38	1	10	7	5	9	5	1	-
Traveling wrong way	304	197	46	1	17	36	4	-	3
Other	844	32	66	422	46	87	150	19	22
Not stated	156	14	14	39	45	21	9	5	9
TOTAL	44,387	3,325	2,876	10,550	7,676	14,889	3,142	838	1,091

TABLE 5G PARTIES IN FATAL AND INJURY ACCIDENTS BY SEX BY DEGREE OF ALCOHOL IMPAIRMENT - 1982

DEGREE OF ALCOHOL IMPAIRMENT	TOTAL	MOTOR VEHICLE DRIVER				PEDESTRIAN AND BICYCLIST			
		Fatal		Injury		Fatal		Injury	
		Male	Female	Male	Female	Male	Female	Male	Female
HBD - Under influence	27,163	1,354	181	20,789	4,039	159	39	514	88
HBD - not under influence	12,774	158	29	10,009	2,264	12	8	248	46
HBD - impairment unknown	6,168	302	34	4,273	955	42	5	467	90
TOTAL	46,105	1,814	244	35,071	7,258	213	52	1,229	224
Total parties in fatal and injury accidents	348,486	4,812	1,163	213,812	103,621	669	313	16,230	7,866
Percent had been drinking	13.2	37.7	21.0	16.4	7.0	31.8	16.6	7.6	2.8

TABLE 5H MOTOR VEHICLE DRIVERS IN FATAL ACCIDENTS BY AGE BY DEGREE OF ALCOHOL IMPAIRMENT - 1982

DEGREE OF ALCOHOL IMPAIRMENT	TOTAL	AGE												
		0-14	15-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
HBD - under influence	1,535	2	266	356	264	235	125	78	63	44	27	37	29	9
HBD - not under influence	187	1	27	48	26	21	21	10	7	14	4	2	6	-
HBD - impairment unknown	336	1	58	99	59	36	23	13	11	10	7	4	5	10
TOTAL	2,058	4	351	503	349	292	169	101	81	68	38	43	40	19
Total drivers in fatal accidents	5,975	14	723	1,291	874	722	505	343	250	222	187	199	404	241
Percent had been drinking	34.4	28.6	48.5	39.0	39.9	40.4	33.5	29.4	32.4	30.6	20.3	21.6	9.9	7.9

TABLE 5I MOTOR VEHICLE DRIVERS IN INJURY ACCIDENTS BY AGE BY DEGREE OF ALCOHOL IMPAIRMENT - 1982

DEGREE OF ALCOHOL IMPAIRMENT	TOTAL	AGE												
		0-14	15-20	21-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
HBD - under influence	24,828	13	3,741	5,212	5,035	3,448	2,285	1,463	1,035	855	705	425	392	219
HBD - not under influence	12,273	8	2,532	2,908	2,493	1,544	926	558	372	275	229	166	204	58
HBD - impairment unknown	5,228	2	965	1,102	920	566	392	204	160	106	100	45	63	603
TOTAL	42,329	23	7,238	9,222	8,448	5,558	3,603	2,225	1,567	1,236	1,034	636	659	880
Total drivers in injury accidents	317,433	624	43,828	61,464	48,954	37,114	27,083	18,517	13,971	12,703	11,671	9,339	16,558	15,607
Percent had been drinking	13.3	3.7	16.5	15.0	17.3	15.0	13.3	12.0	11.2	9.7	8.9	6.8	4.0	5.6

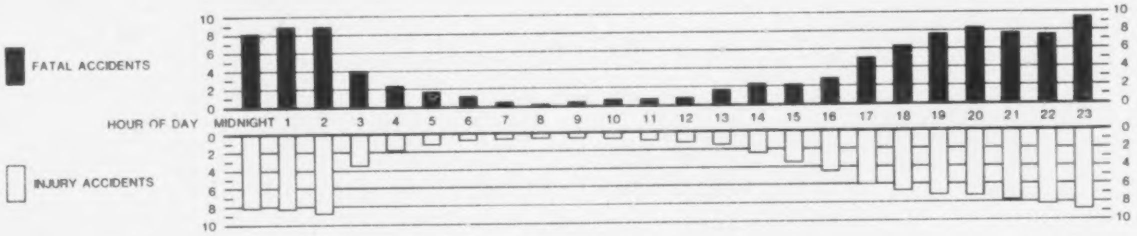
TABLE 5J HAD BEEN DRINKING DRIVERS IN FATAL AND INJURY ACCIDENTS BY SEX BY AGE - 1982

AGE	TOTAL	FATAL		INJURY	
		Male	Female	Male	Female
0-14	27	3	1	16	7
15	67	4	1	44	18
16	485	18	1	359	107
17	982	40	5	723	214
18	1,798	78	8	1,447	265
19	2,048	80	10	1,642	316
20	2,209	90	16	1,783	320
21	2,799	139	12	2,217	431
22	2,533	111	13	2,010	399
23	2,263	110	12	1,770	371
24	2,130	96	10	1,668	356
25	2,040	78	8	1,617	337
26	1,942	55	12	1,570	305
27	1,766	66	8	1,386	306
28	1,574	51	7	1,264	252
29	1,475	58	6	1,149	262
30	1,423	62	8	1,123	230
31	1,209	55	6	961	187
32	1,163	60	5	905	193
33	1,029	45	7	816	161
34	1,026	39	5	807	175
35	971	39	13	735	184
36	834	31	4	652	147
37	652	30	1	510	111
38	674	13	7	539	115
39	641	26	5	485	125
40	546	18	5	416	107
41	502	14	8	380	100
42	448	18	4	348	78
43	436	16	2	324	94
44	394	15	1	312	66
45	357	17	2	283	55
46	384	21	1	291	71
47	338	9	1	269	59
48	313	12	1	257	43
49	256	13	4	193	46
50	285	9	3	240	33
51	302	11	-	228	63
52	259	13	6	196	44
53	232	13	1	180	38
54	226	11	1	172	42
55	257	6	2	209	40
56	217	6	1	171	39
57	215	7	1	173	34
58	193	6	-	156	31
59	190	9	-	149	32
60	157	5	2	130	20
61	155	10	2	124	19
62	125	6	-	97	22
63	133	10	2	100	21
64	109	5	1	91	12
65 and over	699	38	2	560	99
Not stated	899	19	-	824	56
TOTAL	44,387	1,814	244	35,071	7,258

TABLE 5K ALCOHOL INVOLVED FATAL ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY - 1982

HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	173	28	15	12	16	26	45	31
1:00 - 1:59	193	17	12	12	16	23	62	51
2:00 - 2:59	194	20	14	15	15	15	56	59
3:00 - 3:59	86	6	4	5	10	14	17	30
4:00 - 4:59	50	4	4	6	3	8	11	14
5:00 - 5:59	38	1	6	-	2	3	8	18
6:00 - 6:59	23	4	1	3	1	2	7	5
7:00 - 7:59	9	-	2	-	-	1	5	1
8:00 - 8:59	4	1	-	1	-	-	-	2
9:00 - 9:59	8	-	1	1	1	2	-	3
10:00 - 10:59	16	2	4	3	1	1	3	2
11:00 - 11:59	15	3	-	-	1	3	5	3
TOTAL A.M.	809	86	63	58	66	98	219	219

FIGURE 9 PERCENT OF ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY HOUR OF DAY



HOUR OF DAY	TOTAL	DAY OF WEEK Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	17	1	3	1	2	3	4	3
1:00 - 1:59	36	5	2	7	3	4	7	8
2:00 - 2:59	50	3	4	5	3	4	16	15
3:00 - 3:59	47	3	6	5	7	10	12	4
4:00 - 4:59	63	10	2	4	9	9	16	13
5:00 - 5:59	109	10	11	17	14	16	29	12
6:00 - 6:59	135	11	16	10	18	20	27	33
7:00 - 7:59	166	20	19	14	18	30	32	33
8:00 - 8:59	179	22	15	19	22	40	27	34
9:00 - 9:59	168	14	20	23	26	33	27	25
10:00 - 10:59	164	21	17	22	21	32	29	22
11:00 - 11:59	201	13	24	25	23	46	43	27
TOTAL P.M.	1,335	133	139	152	166	247	269	229
Unknown	4	1	-	1	1	-	1	-
TOTAL	2,148	220	202	211	233	345	489	448

◯ Hour and day of highest accidents

TABLE 5L ALCOHOL INVOLVED INJURY ACCIDENTS BY DAY OF WEEK BY HOUR OF DAY - 1982

		DAY OF WEEK						
HOUR OF DAY	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Midnight - 12:59 A.M.	3,426	350	253	317	382	445	894	785
1:00 - 1:59	3,464	303	253	281	340	438	937	912
2:00 - 2:59	3,694	298	236	270	355	461	1,137	937
3:00 - 3:59	1,432	141	75	82	132	158	440	404
4:00 - 4:59	810	60	34	56	54	96	262	248
5:00 - 5:59	457	29	22	30	33	58	140	145
6:00 - 6:59	304	20	20	13	30	35	107	79
7:00 - 7:59	233	19	21	20	34	21	55	63
8:00 - 8:59	194	25	19	14	26	25	45	40
9:00 - 9:59	187	27	19	11	18	31	45	36
10:00 - 10:59	233	23	18	23	29	33	67	40
11:00 - 11:59	354	51	32	41	44	38	80	68
TOTAL A.M.	14,788	1,346	1,002	1,158	1,477	1,839	4,209	3,757
HOUR OF DAY	TOTAL	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Noon - 12:59 P.M.	479	54	49	44	60	68	115	89
1:00 - 1:59	602	75	75	68	66	96	120	102
2:00 - 2:59	982	116	114	103	105	160	196	188
3:00 - 3:59	1,400	163	161	170	173	217	274	242
4:00 - 4:59	1,842	193	194	218	236	316	333	352
5:00 - 5:59	2,513	255	263	282	298	434	499	482
6:00 - 6:59	2,798	296	277	309	347	459	576	534
7:00 - 7:59	2,996	318	300	367	398	487	581	545
8:00 - 8:59	3,045	331	337	328	392	563	558	536
9:00 - 9:59	3,294	358	351	386	481	615	551	552
10:00 - 10:59	3,493	355	372	393	465	751	653	504
11:00 - 11:59	3,757	355	354	438	488	897	806	419
TOTAL P.M.	27,201	2,869	2,847	3,106	3,509	5,063	5,262	4,545
Unknown	97	6	8	8	16	15	29	15
TOTAL	42,086	4,221	3,857	4,272	5,002	6,917	9,500	8,317

◯ Hour and day of highest accidents

FIGURE 10 PERCENT OF ALCOHOL INVOLVED FATAL AND INJURY ACCIDENTS BY DAY OF WEEK

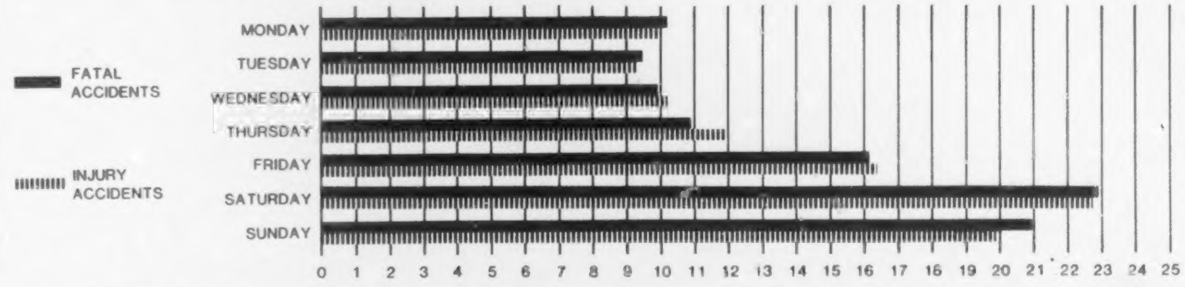


TABLE 5M PERSONS KILLED AND INJURED IN ALCOHOL INVOLVED ACCIDENTS BY AGE BY VICTIM CLASSIFICATION - 1982

AGE	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0-4	26	965	-	2	23	917	3	46	-	-	-	5
5	5	217	-	-	3	196	2	18	-	3	-	3
6	3	210	-	-	3	184	-	17	-	9	-	1
7	4	188	-	-	2	161	1	18	1	9	-	2
8	2	199	-	1	-	173	1	13	1	12	-	2
9	3	206	-	-	2	189	-	9	1	8	-	3
10	3	208	-	-	2	190	1	10	-	8	-	1
11	6	224	-	-	4	194	1	17	1	13	-	5
12	4	251	-	1	1	224	3	13	-	13	-	4
13	2	280	-	2	2	243	-	11	-	24	-	-
14	13	392	1	25	11	319	1	24	-	24	4	18
15	15	652	2	62	13	533	-	29	-	28	4	46
16	32	1,372	11	484	18	838	3	28	-	22	5	100
17	63	2,162	33	955	25	1,155	4	31	1	21	8	149
18	109	3,025	57	1,627	38	1,305	14	73	-	20	18	280
19	92	3,258	52	1,865	32	1,314	8	63	-	16	18	349
20	105	3,320	73	1,983	29	1,231	3	83	-	23	24	355
21	157	3,811	91	2,447	45	1,273	21	66	-	25	28	398
22	127	3,384	80	2,172	38	1,104	8	88	1	20	25	383
23	126	3,016	91	2,014	24	908	11	69	-	25	33	321
24	97	2,780	63	1,907	25	757	9	99	-	17	26	304
25	102	2,625	55	1,824	34	723	11	67	2	11	19	282
26	71	2,391	47	1,704	12	601	11	74	1	12	10	282
27	66	2,205	44	1,590	14	526	8	63	-	26	13	229
28	58	1,982	39	1,438	15	474	4	60	-	10	19	195
29	66	1,904	45	1,379	14	463	6	54	1	8	10	171
30	66	1,798	48	1,269	11	453	6	64	1	12	12	160
31	64	1,533	42	1,131	14	334	8	59	-	9	14	128
32	59	1,475	48	1,059	8	351	2	55	1	10	9	105
33	53	1,336	42	989	4	307	7	35	-	5	11	98
34	39	1,282	27	964	8	265	4	48	-	5	5	90
35	47	1,277	32	936	11	293	4	42	-	6	9	100
36	31	1,039	24	811	5	183	2	36	-	9	9	76
37	35	864	23	658	5	169	7	34	-	3	2	66
38	27	846	20	631	3	176	4	36	-	3	3	47
39	32	837	21	624	6	179	5	31	-	3	1	63
40	25	715	19	514	2	174	4	25	-	2	2	27
41	27	638	19	483	3	124	4	29	1	2	1	36
42	21	607	17	430	2	148	2	28	-	1	1	21
43	22	560	17	413	3	123	2	22	-	2	5	24
44	23	452	12	353	3	81	8	18	-	-	2	21
45	27	462	17	325	3	107	7	29	-	1	3	19
46	24	460	19	361	1	84	4	14	-	1	4	18
47	13	437	7	321	4	93	2	22	-	1	-	12
48	24	384	11	298	3	68	10	18	-	-	-	12
49	16	350	10	256	2	76	4	18	-	-	-	6
50	13	393	10	271	1	102	2	18	-	2	-	11
51	19	407	8	300	3	79	8	28	-	-	2	12
52	18	333	14	232	2	82	2	17	-	2	-	9
53	17	307	15	219	1	71	1	16	-	1	3	9
54	16	292	9	207	3	61	4	22	-	2	1	5
55	10	337	3	239	2	81	4	17	1	-	-	9
56	14	295	8	221	-	58	6	16	-	-	-	7
57	17	286	11	208	1	58	5	20	-	-	-	3
58	14	274	6	185	4	70	3	19	1	-	-	4
59	9	220	6	154	2	54	1	10	-	2	-	2
60 and over	200	2,266	101	1,366	29	719	67	174	3	7	3	24
Not stated	43	1,737	8	143	19	1,533	16	52	-	9	3	70
TOTAL	2,422	65,726	1,458	40,053	[illegible]	22,951	349	2,215	18	507	369	5,182

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

Section 6

TRUCK INVOLVED ACCIDENTS

Truck involved accidents are defined as those accidents involving at least one truck tractor with or without trailers or a truck with 2 or more axles. Pickups, panel trucks and vans are not considered trucks in this section.

In 1982, truck involved fatal and injury accidents were 7.2% below the previous year and 22.4% below 1978.

TABLE 6A FATAL AND INJURY TRUCK ACCIDENTS BY MONTH BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
MONTH	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	36	770	24	868	26	837	33	712	32	650
February	35	711	37	775	39	701	28	652	36	531
March	55	861	43	837	32	747	30	717	31	787
April	30	754	42	817	37	726	33	660	33	622
May	28	825	30	820	46	724	27	669	37	617
June	62	867	50	878	40	665	40	771	30	604
July	42	817	59	893	40	758	51	783	38	652
August	39	1,018	55	977	57	790	42	736	31	717
September	60	953	48	939	42	803	40	792	33	701
October	56	937	45	992	53	839	51	777	45	721
November	57	894	43	846	38	689	32	705	40	705
December	38	860	44	838	40	814	36	625	27	668
TOTAL	538	10,267	520	10,480	490	9,093	443	8,599	413	7,975

TABLE 6B PERSONS KILLED AND INJURED IN TRUCK ACCIDENTS BY MONTH BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
MONTH	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
January	39	1,176	26	1,203	29	1,193	37	985	38	962
February	38	1,059	43	1,149	45	1,016	33	993	42	792
March	64	1,264	46	1,214	42	1,072	36	1,045	34	1,126
April	35	1,104	56	1,223	45	1,021	42	987	49	938
May	32	1,202	32	1,228	55	1,051	30	946	41	899
June	73	1,269	63	1,221	44	993	54	1,141	32	874
July	48	1,243	72	1,338	45	1,144	60	1,175	48	970
August	44	1,544	64	1,474	73	1,186	52	1,097	48	1,082
September	69	1,432	59	1,399	51	1,197	47	1,148	40	994
October	66	1,336	50	1,448	63	1,235	53	1,092	55	1,032
November	65	1,297	48	1,285	56	1,019	39	989	45	1,052
December	48	1,262	48	1,249	47	1,158	40	902	31	1,016
TOTAL	621	15,188	607	15,431	595	13,285	523	12,500	503	11,711

TABLE 6c FATAL AND INJURY TRUCK ACCIDENTS BY COUNTY BY YEAR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
COUNTY	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Alameda	9	448	16	537	8	432	7	459	14	456
Alpine	-	2	-	2	-	-	1	3	-	-
Amador	2	11	4	13	3	8	-	6	-	10
Butte	4	47	4	39	3	44	4	39	5	30
Calaveras	-	9	2	18	1	8	-	10	1	7
Colusa	1	17	1	24	4	17	1	14	1	12
Contra Costa	4	256	8	263	8	231	5	220	7	206
Del Norte	1	15	1	14	-	10	2	15	-	11
El Dorado	1	49	2	41	-	22	2	23	1	38
Fresno	24	311	24	317	28	271	19	280	18	242
Glenn	4	15	-	17	-	26	-	16	1	10
Humboldt	8	51	4	61	11	58	2	40	2	36
Imperial	13	96	18	74	10	75	8	71	9	67
Inyo	4	10	1	19	3	16	3	8	1	7
Kern	43	353	31	329	34	287	21	317	24	302
Kings	10	43	7	47	8	46	7	48	5	38
Lake	2	14	-	18	1	19	1	24	3	33
Lassen	3	23	4	24	1	29	7	33	2	23
Los Angeles	109	3,396	94	3,420	91	2,975	79	2,704	66	2,471
Madera	3	46	8	43	5	43	8	41	4	30
Marin	1	56	1	57	4	43	-	47	1	41
Mariposa	1	2	-	5	-	3	1	7	-	5
Mendocino	7	56	9	48	6	32	4	38	3	41
Merced	9	124	12	123	6	120	6	126	8	112
Modoc	-	11	2	11	-	9	-	9	2	15
Mono	3	8	3	11	1	9	1	13	1	9
Monterey	9	111	11	127	7	101	9	91	5	97
Napa	3	36	2	35	3	24	1	20	2	23
Nevada	4	49	1	32	4	62	4	41	2	39
Orange	29	698	17	714	17	593	21	578	17	527
Placer	6	72	4	89	5	49	7	74	5	63
Plumas	1	12	2	17	1	23	2	19	2	14
Riverside	27	345	27	363	29	311	25	283	16	261
Sacramento	17	280	9	229	8	224	8	191	15	209
San Benito	3	17	2	13	3	13	1	13	1	11
San Bernardino	39	447	46	442	49	441	45	390	33	365
San Diego	29	525	19	552	19	460	12	465	22	400
San Francisco	5	210	5	184	9	161	2	174	9	166
San Joaquin	15	250	24	259	10	204	14	206	16	176
San Luis Obispo	4	56	5	71	2	42	3	35	8	56
San Mateo	3	150	4	152	5	127	6	110	1	108
Santa Barbara	2	107	3	105	3	90	7	69	6	79
Santa Clara	13	379	15	420	14	395	13	318	12	323
Santa Cruz	2	79	1	73	3	49	4	63	1	52
Shasta	7	93	3	84	5	72	9	71	8	56
Sierra	-	5	-	5	-	4	-	7	-	2
Siskiyou	1	60	1	58	2	49	5	35	3	37
Solano	8	89	7	104	9	92	4	79	6	99
Sonoma	10	98	7	127	4	105	2	105	3	99
Stanislaus	4	165	8	156	13	132	13	114	6	93
Sutter	1	27	6	25	2	29	3	23	3	24
Tehama	2	21	4	49	2	29	2	38	3	31
Trinity	-	16	3	14	1	13	1	14	-	8
Tulare	13	105	15	113	15	100	17	122	11	102
Tuolumne	-	13	-	15	1	19	2	7	-	13
Ventura	7	193	8	195	7	179	8	164	10	133
Yolo	5	67	4	63	2	55	3	41	7	40
Yuba	3	23	1	20	-	13	1	28	1	17
TOTAL	538	10,267	520	10,480	490	9,093	443	8,599	413	7,975

TABLE 6D FATAL AND INJURY TRUCK ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY YEAR BY PRIMARY COLLISION FACTOR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
PRIMARY COLLISION FACTOR	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Driving under the influence of alcohol and/or drugs	18	118	12	135	15	131	15	124	13	108
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-
Impeding traffic	-	1	-	-	1	6	1	3	-	4
Speed	53	1,462	48	1,497	43	1,116	31	1,086	30	1,048
Following too closely	1	263	-	235	-	171	-	155	-	151
Wrong side of road	16	208	19	187	9	148	10	137	7	127
Improper passing	9	86	3	87	4	69	4	59	-	55
Changing lane unsafely	6	376	11	436	8	412	9	431	6	426
Improper turning	9	264	3	275	12	265	12	313	8	277
Auto right-of-way	10	434	12	351	12	323	9	363	12	279
Pedestrian right-of-way	-	17	1	22	-	8	1	10	2	9
Pedestrian violation	1	2	-	3	-	1	-	2	-	2
Stop signals and signs	5	216	7	194	10	155	5	148	5	114
Unsafe starting and backing	3	141	3	113	-	83	5	96	2	81
Hazardous parking	3	35	3	40	1	10	1	15	-	14
Lights	-	5	-	6	1	10	-	7	-	6
Brakes	7	212	9	177	6	137	5	144	2	139
Other equipment	5	88	4	77	3	70	3	67	1	59
Other hazardous conditions	4	133	5	131	4	110	-	107	5	88
Other improper driving	14	462	10	310	7	187	3	182	8	203
Other than driver	-	-	-	-	-	-	-	-	-	-
Unknown cause	1	51	2	42	2	24	-	33	1	28
TOTAL	165	4,574	152	4,318	138	3,436	114	3,482	102	3,218

TABLE 6E FATAL AND INJURY TRUCK ACCIDENTS BY YEAR 1978 - 1982

	YEAR				
	1978	1979	1980	1981	1982
Total fatal accidents	4,712	4,941	4,926	4,666	4,113
Fatal truck accidents	538	520	490	443	413
Percent of total	11.4	10.5	9.9	9.5	10.0
Total injury accidents	211,156	210,557	198,172	194,781	184,972
Injury truck accidents	10,267	10,480	9,093	8,399	7,975
Percent of total	4.9	5.0	4.6	4.4	4.3

TABLE 6F FATAL ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY AGE BY PRIMARY COLLISION FACTOR - 1982

		AGE												
PRIMARY COLLISION FACTOR	TOTAL	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence alcohol and/or drugs	13	-	1	1	2	4	2	-	1	2	-	-	-	-
Pedestrian under the influence of alcohol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Speed	30	-	2	7	2	5	7	3	-	1	1	2	-	-
Following too closely	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wrong side of road	7	-	2	-	1	2	1	-	1	-	-	-	-	-
Improper passing	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Changing lane unsafely	6	-	-	1	2	-	-	1	1	1	-	-	-	-
Improper turning	8	-	-	1	1	-	1	1	2	1	-	-	1	-
Auto right-of-way	12	-	1	1	-	1	-	2	2	1	2	2	-	-
Pedestrian right-of-right	2	-	-	-	1	1	-	-	-	-	-	-	-	-
Pedestrian violation	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stop signals and signs	5	-	-	1	2	-	1	-	1	-	-	-	-	-
Unsafe starting and backing	2	-	-	-	1	-	-	-	-	-	-	1	-	-
Hazardous parking	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lights	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brakes	2	-	-	-	1	-	1	-	-	-	-	-	-	-
Other equipment	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Other hazardous conditions	5	-	-	-	1	-	-	1	1	-	-	1	-	1
Other Improper driving	8	-	-	-	2	1	2	1	-	-	1	1	-	-
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	1	-	-	1	-	-	-	-	-	-	-	-	-	-
TOTAL	102	-	6	13	17	14	15	9	9	6	4	7	1	1

TABLE 6G INJURY ACCIDENTS WHERE TRUCK DRIVER WAS AT FAULT BY AGE BY PRIMARY COLLISION FACTOR - 1982

		AGE												
PRIMARY COLLISION FACTOR	TOTAL	0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Driving under the influence of alcohol and/or drugs	108	-	3	14	23	25	14	10	7	6	6	-	-	-
Pedestrian under the influence of alchol and/or drugs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Impeding traffic	4	-	-	1	2	-	1	-	-	-	-	-	-	-
Speed	1,048	-	47	192	217	148	114	97	73	56	41	23	16	24
Following too closely	151	-	4	29	40	26	19	5	5	11	6	2	1	3
Wrong side of road	127	-	2	19	18	28	7	11	12	7	7	3	1	12
Improper passing	55	-	1	6	13	12	5	4	3	3	2	1	1	4
Changing lane unsafely	426	-	5	39	70	66	45	37	30	27	22	11	5	69
Improper Turning	277	-	14	40	49	37	35	33	13	17	10	10	2	17
Auto right-of-way	279	1	15	44	52	36	23	18	24	15	17	21	8	5
Pedestrian right-of-way	9	-	-	1	4	1	1	-	-	-	1	1	-	-
Pedestrian violation	2	-	-	1	-	1	-	-	-	-	-	-	-	-
Stop signals and signs	114	-	6	29	17	16	14	13	5	6	3	1	-	4
Unsafe starting and backing	81	-	2	13	18	17	6	10	7	2	2	2	1	1
Hazardous parking	14	-	-	-	1	-	1	1	-	-	-	-	-	11
Lights	6	-	-	1	-	1	-	1	1	-	-	-	-	2
Brakes	139	-	6	35	24	26	16	10	5	8	5	3	1	-
Other equipment	59	-	-	9	9	5	7	6	1	6	7	2	2	5
Other hazardous conditions	88	-	3	11	15	13	10	10	3	6	2	1	1	13
Other Improper driving	203	-	12	31	37	33	36	15	14	9	9	4	-	3
Other than driver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unknown cause	28	-	1	6	7	2	1	1	-	2	3	1	-	4
TOTAL	3,218	1	121	521	616	493	355	282	203	181	143	86	39	177

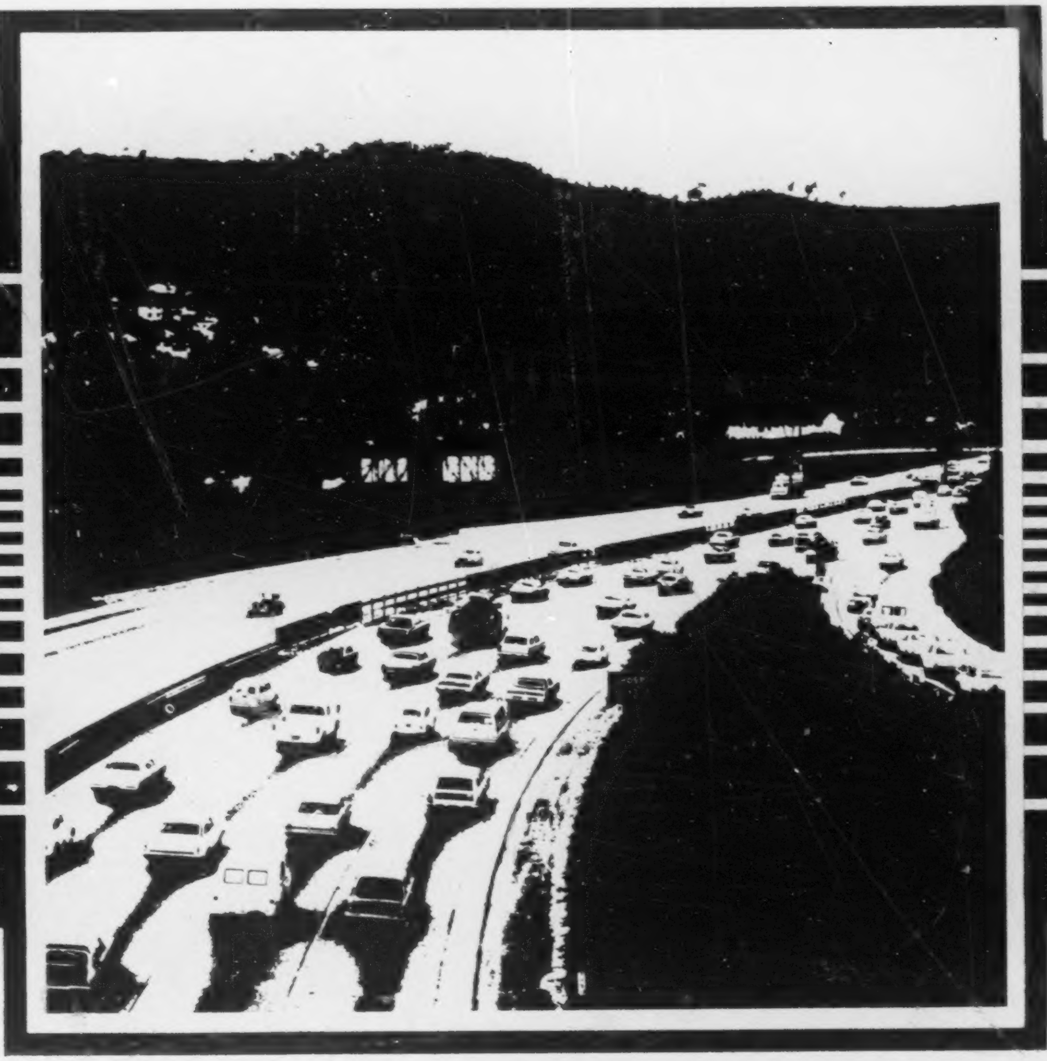
TABLE 6H TRUCK DRIVERS IN FATAL ACCIDENTS BY AGE BY MOVEMENT PRECEDING COLLISION - 1982

DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	AGE												
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Stopped	13	-	-	2	-	4	1	2	2	1	-	-	-	1
Proceeding straight	212	-	2	21	41	32	37	28	15	11	11	7	3	4
Ran off road	39	-	3	7	6	3	7	2	2	1	1	6	-	1
Making right turn	5	-	-	1	2	1	-	-	-	1	-	-	-	-
Making left turn	21	-	2	3	3	3	2	2	2	1	2	1	-	-
Making U turn	2	-	-	-	-	-	1	-	-	-	-	1	-	-
Backing	5	-	-	-	2	2	1	-	-	-	-	-	-	-
Slowing - stopping	22	-	1	4	6	5	-	1	3	2	-	-	-	-
Passing other vehicle	3	-	-	-	1	1	-	-	1	-	-	-	-	-
Changing lanes	24	-	-	2	3	2	2	2	2	4	4	1	-	2
Parking maneuver	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Entering traffic from shoulder, median, parking strip or private drive	8	-	-	-	-	-	1	2	1	1	2	1	-	-
Other unsafe turning	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Crossed into opposing lane	12	-	-	1	3	2	4	-	2	-	-	-	-	-
Parked	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Merging	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Traveling wrong way	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Other	9	-	1	-	1	2	1	2	-	1	-	1	-	-
Not stated	1	-	-	-	-	-	-	1	-	-	-	-	-	-
TOTAL	378	-	9	41	70	57	57	42	30	23	20	18	3	8

TABLE 6I TRUCK DRIVERS IN INJURY ACCIDENTS BY AGE BY MOVEMENT PRECEDING COLLISION - 1982

DRIVER MOVEMENT PRECEDING COLLISION	TOTAL	AGE												
		0-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65 and over	Not Stated
Stopped	440	-	12	70	83	62	45	51	33	36	29	5	1	13
Proceeding straight	3,460	2	90	550	644	543	398	331	255	225	156	100	28	138
Ran off road	778	-	19	101	144	125	104	100	60	54	46	13	9	3
Making right turn	302	-	7	48	51	55	34	29	21	20	11	11	1	14
Making left turn	582	-	33	86	109	87	69	48	31	34	33	28	12	12
Making U turn	39	-	1	11	3	7	4	5	-	2	3	2	-	1
Backing	126	-	2	18	28	21	17	9	6	7	7	3	1	7
Slowing - stopping	645	-	22	104	141	102	71	60	47	35	27	18	5	13
Passing other vehicle	97	-	1	18	16	13	9	8	10	5	4	1	3	9
Changing lanes	749	-	13	94	122	115	84	66	56	48	38	19	8	86
Parking maneuver	9	-	1	-	1	2	1	1	-	1	-	-	-	2
Entering traffic from shoulder, median, parking strip or private drive	90	-	1	10	21	7	13	9	4	4	6	7	2	6
Other unsafe turning	32	-	2	6	7	7	2	1	1	-	-	2	-	4
Crossed into opposing lane	109	-	3	16	12	19	20	9	6	6	7	3	-	8
Parked	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Merging	24	-	-	1	5	2	2	1	1	1	1	1	1	8
Traveling wrong way	4	-	-	-	2	1	-	-	-	-	-	-	-	1
Other	127	-	6	16	19	27	12	14	8	11	4	4	1	5
Not stated	23	-	1	4	3	3	2	3	2	2	-	-	-	3
TOTAL	7,636	2	214	1,153	1,411	1,198	887	745	541	491	372	217	72	333

Section 7



SHORT SUBJECTS

This section presents a variety of motor vehicle traffic accident subjects. Among the topics are moped, pedestrian, bicycle and motorcycle statistics; a 5 year span of Primary Collision Factors; and various statistical information by year from 1933-1982.

Moped invovled fatal and injury accidents decreased a dramatic 25% from 1981. In 1982, the mileage death rate reached the lowest ever recorded (2.7).

TABLE 7A FATAL AND INJURY MOPED ACCIDENTS BY MONTH 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
MONTH	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	1	77	-	87	1	127	1	123	-	98
February	1	66	1	93	3	141	2	146	-	76
March	1	101	-	120	-	156	2	135	2	114
April	2	98	2	173	1	205	1	169	-	114
May	-	153	1	225	2	200	1	182	1	138
June	1	151	2	252	1	254	-	198	-	139
July	3	171	1	269	3	215	5	197	2	139
August	-	170	4	267	-	215	1	221	2	158
September	3	163	3	266	4	226	-	191	3	139
October	2	159	5	259	1	217	3	163	1	153
November	-	117	3	186	3	174	1	120	-	102
December	3	75	2	161	-	120	2	98	-	91
TOTAL	17	1,501	24	2,358	19	2,250	19	1,943	11	1,461

TABLE 7B MOPED VICTIMS KILLED AND INJURED BY AGE 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
AGE	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
0- 4 years	-	7	-	11	1	9	-	2	-	7
5-14 years	1	165	3	277	1	238	-	204	-	144
15-24 years	7	1,082	13	1,590	10	1,525	8	1,332	5	1,038
25-34 years	1	159	2	301	1	274	3	242	1	178
35-44 years	1	77	3	150	1	129	-	105	1	71
45-54 years	3	60	1	114	3	94	2	75	1	56
55-64 years	2	35	1	68	1	69	3	71	-	35
65 and over	2	19	2	37	2	56	2	32	2	31
Not stated	-	19	-	23	-	30	-	25	-	13
TOTAL	17	1,623	25	2,571	20	2,424	18	2,088	10	1,573

TABLE 7c FATAL AND INJURY PEDESTRIAN, BICYCLE, AND MOTORCYCLE ACCIDENTS BY MONTH

MONTH	Pedestrian Involved Fatal	Pedestrian Involved Injury	Bicycle Involved Fatal	Bicycle Involved Injury	Motorcycle Involved Fatal	Motorcycle Involved Injury
January	69	1,171	9	577	37	1,190
February	59	1,016	5	701	42	1,378
March	69	1,230	8	683	56	1,409
April	62	1,022	2	849	68	1,817
May	62	1,081	7	907	56	2,253
June	44	1,029	4	1,020	66	2,140
July	68	1,046	11	1,059	77	2,495
August	59	999	11	1,008	65	2,397
September	74	1,078	7	1,030	81	2,093
October	74	1,215	11	995	65	2,094
November	75	1,111	5	674	40	1,415
December	79	1,110	8	567	36	1,288
TOTAL	794	13,108	88	10,070	689	21,969

TABLE 7D FATAL AND INJURY ACCIDENTS AND VICTIMS WHERE MOTOR VEHICLE STRUCK TRAIN 1973 - 1982

YEAR	ACCIDENTS TOTAL FATAL AND INJURY	ACCIDENTS Fatal	ACCIDENTS Injury	VICTIMS TOTAL KILLED AND INJURED	VICTIMS Killed	VICTIMS Injured
1973	254	45	209	370	60	310
1974	194	30	164	326	44	282
1975	196	40	156	280	55	225
1976	183	40	143	266	51	215
1977	207	30	177	292	36	256
1978	203	31	172	279	41	238
1979	195	36	159	247	41	206
1980	144	24	120	200	26	174
1981	152	23	129	204	27	177
1982	108	22	86	166	33	133

TABLE 7E FATAL AND INJURY ACCIDENTS BY PRIMARY COLLISION FACTOR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
PRIMARY COLLISION FACTOR	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Driving under the influence of alcohol and/or drugs	1,408	23,596	1,355	24,594	1,390	25,488	1,733	26,914	1,501	25,651
Pedestrian under the influence of alcohol and/or drugs	90	277	76	143	83	265	102	295	106	250
Impeding traffic	-	79	-	59	6	164	2	177	4	188
Speed	764	41,798	828	40,891	770	37,606	575	36,533	539	36,273
Following too closely	5	7,174	9	7,048	9	6,183	7	6,119	3	5,925
Wrong side of road	288	7,951	333	8,160	330	7,890	331	7,665	263	7,096
Improper passing	65	2,200	47	2,302	62	2,085	48	1,985	42	1,795
Changing lane unsafely	51	4,815	51	4,758	62	4,687	64	4,652	54	4,450
Improper turning	156	10,468	203	11,573	199	11,861	192	11,823	191	12,007
Auto right-of-way	318	36,423	338	36,351	321	32,835	274	32,917	259	31,856
Pedestrian right-of-way	99	2,646	101	2,851	115	2,587	106	2,514	72	2,569
Pedestrian violations	317	5,293	360	5,509	424	5,248	324	5,201	323	5,345
Stop signals and signs	233	16,695	272	17,469	246	16,324	210	16,148	194	15,542
Unsafe starting and backing	17	2,637	13	2,684	15	2,349	11	2,421	9	2,304
Hazardous parking	14	478	15	490	4	341	8	285	4	265
Lights	4	173	4	187	6	165	4	167	3	158
Brakes	13	1,263	14	1,107	12	933	7	936	10	904
Other equipment	11	686	16	669	14	547	13	507	14	555
Other hazardous conditions	91	5,030	100	5,037	108	4,812	95	4,749	78	4,631
Other improper driving	190	19,138	195	18,645	182	16,852	166	15,245	89	5,818
Other than driver	144	8,111	165	7,617	134	6,936	114	6,403	127	11,895
Unknown cause	434	14,225	446	12,413	434	12,014	280	11,125	228	9,495
TOTAL	4,712	211,156	4,941	210,557	4,926	198,172	4,666	194,781	4,113	184,972

TABLE 7F PERSONS KILLED AND INJURED BY PRIMARY COLLISION FACTOR 1978 - 1982

	YEAR									
	1978		1979		1980		1981		1982	
PRIMARY COLLISION FACTOR	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Driving under the influence of alcohol and/or drugs	1,676	38,292	1,578	39,673	1,636	40,952	1,965	43,236	1,705	41,227
Pedestrian under the influence of alcohol and/or drugs	90	301	76	169	83	288	102	317	106	273
Impeding traffic	-	121	-	104	8	308	2	323	6	350
Speed	832	62,581	920	61,404	846	56,532	638	54,783	616	55,001
Following too closely	7	10,710	9	10,331	11	9,059	7	8,919	3	8,786
Wrong side of road	352	12,880	396	13,051	401	12,582	401	12,356	325	11,263
Improper passing	80	3,013	55	3,108	69	2,831	57	2,646	51	2,377
Changing lane unsafely	59	6,991	57	6,702	70	6,651	67	6,542	65	6,310
Improper turning	170	14,118	216	15,476	219	16,035	198	16,061	205	16,260
Auto. right-of-way	345	55,664	365	55,108	354	49,905	289	50,225	290	48,602
Pedestrian right-of-way	104	2,868	105	3,102	118	2,820	111	2,754	73	2,792
Pedestrian violations	322	5,624	361	5,822	430	5,533	325	5,460	328	5,642
Stop signals and signs	274	28,329	310	29,040	277	27,518	247	27,011	229	26,130
Unsafe starting and backing	17	3,395	13	3,380	15	2,985	14	3,084	9	2,983
Hazardous parking	15	736	15	737	4	527	9	427	4	395
Lights	7	223	4	237	[illegible]	238	7	216	3	195
Brakes	17	2,007	20	1,723	13	1,469	7	1,480	13	1,435
Other equipment	12	1,039	18	1,011	14	820	13	723	16	819
Other hazardous conditions	95	7,075	105	6,811	119	6,550	100	6,450	85	6,321
Other improper driving	209	26,602	213	25,632	199	23,291	184	21,063	136	16,593
Other than driver	161	10,886	175	10,092	141	9,090	125	8,463	93	7,647
Unknown cause	452	19,165	492	16,527	456	15,955	302	14,785	248	12,672
TOTAL	5,296	312,620	5,503	309,240	5,489	291,939	5,170	287,324	4,609	274,073

TABLE 7G ACCIDENTS, VICTIMS, VEHICLE MILES OF TRAVEL, MOTOR VEHICLE REGISTRATION, POPULATION, AND MILEAGE DEATH RATE BY YEAR 1933 - 1982

YEAR	Accidents		Victims		Vehicle Miles of Travel	Motor Vehicle Registration	Population	Mileage Death Rate*
	Fatal	Injury	Killed	Injured				
1933[1/]	2,230	29,677	2,403	43,856	15,895,463,368	1,966,931	5,963,000	15.1
1934[1/]	2,576	30,163	2,805	45,153	15,987,226,805	2,001,410	6,060,000	17.5
1935[1/]	2,607	31,122	2,806	47,078	17,870,987,044	2,159,601	6,175,000	15.7
1936[1/]	2,838	33,478	3,132	49,326	19,470,191,553	2,336,845	6,341,000	16.1
1937[1/]	2,850	35,118	3,139	52,351	20,644,669,804	2,494,713	6,528,000	15.2
1938[1/]	2,550	34,093	2,775	51,150	20,597,907,614	2,521,476	6,656,000	13.5
1939[1/]	2,613	35,629	2,870	53,878	22,077,096,194	2,618,394	6,785,000	13.0
1940[1/]	2,760	38,530	3.034	57,922	23,051,915,667	2,788,035	6,950,000	13.1
1941	3,130	45,374	3,487	69,358	25,939,020,082	2,979,298	7,237,000	13.5
1942	2,317	33,612	2,551	49,139	22,538,208,982	2,854,721	7,735,000	11.3
1943	2,355	31,503	2,602	46,359	18,791,213,413	2,768,315	8,506,000	13.8
1944	2,283	31,514	2,534	47,620	19,244,240,843	2,801,552	8,945,000	13.2
1945	3,133	41,094	3,542	64,375	23,879,494,037	2,880,350	9,344,000	14.8
1946	3,292	48,831	3,664	74,693	32,136,521,935	3,134,235	9,559,000	11.4
1947	2,975	49,924	3,351	75,358	36,144,483,769	3,529,788	9,832,000	9.3
1948	2,646	53,012	2,932	79,002	37,404,270,430	3,814,637	10,064,000	7.8
1949	2,623	57,417	3,003	85,738	39,186,696,819	4,158,666	10,337,000	7.7
1950	2,706	62,800	3,054	95,096	41,568,161,762	4,613,241	10,609,000	7.3
1951	3,048	66,591	3,466	102,563	45,165,768,095	4,913,891	11,058,000	7.7
1952	3,061	71,311	3,562	110,874	48,347,307,772	5,135,893	11,743,000	7.4
1953	2,900	69,222	3,371	106,427	51,454,488,893	5,484,327	12,168,000	6.6
1954	2,706	71,364	3,104	108,265	51,732,460,320	5,673,692	12,595,000	6.0
1955	2,981	77,908	3,431	120,182	55,151,377,318	6,158,596	13,035,000	6.2
1956	3,290	84,562	3,804	130,982	59,426,661,577	6,506,592	13,600,000	6.4
1957	3,173	86,398	3,691	134,822	61,602,779,502	6,803,273	14,160,000	6.0
1958	3,041	87,265	3,510	135,565	63,909,847,624	7,269,348	14,752,000	5.5
1959	3,062	92,818	3,588	143,634	68,278,117,375	7,368,806	15,555,000	5.3
1960	3,213	100,026	3,723	154,760	70,257,580,644	7,809,724	15,860,000	5.3
1961	3,368	105,631	3,839	163,945	73,335,128,762	8,095,957	16,445,000	5.2
1962	3,519	118,951	4,121	184,676	76,934,039,378	8,790,834	17,094,000	5.4
1963	3,730	127,790	4,318	197,559	83,064,423,110	9,052,654	17,675,000	5.2
1964	4,098	139,862	4,743	215,395	87,232,255,075	9,651,324	18,234,000	5.4
1965	4,053	143,865	4,706	220,460	92,162,779,049	10,203,490	18,756,000	5.1
1966	4,213	150,571	4,830	230,000	95,987,000,856	10,496,928	19,195,000	5.0
1967	4,215	152,321	4,883	233,834	99,462,198,703	10,691,800	19,535,000	4.9
1968	4,224	156,547	4,853	239,944	106,177,292,458	11,368,250	19,782,000	4.6
1969	4,427	159,927	5,080	245,706	112,109,495,394	11,920,992	19,856,000	4.5
1970	4,277	158,391	4,901	241,589	117,212,090,943	12,504,121	19,953,134	4.2
1971	3,953	160,182	4,462	240,423	122,563,745,201	12,818,794	20,002,900	3.6
1972	4,426	172,197	4,996	252,429	126,716,750,299	13,303,210	20,524,000	3.9
1973	4,318	171,707	4,905	250,396	132,508,094,172	13,874,213	20,741,000	3.7
1974	3,550	160,370	4,019	231,253	127,157,391,600	14,181,998	20,933,000	3.2
1975	3,751	167,758	4,189	243,882	131,347,628,700	14,368,819	21,113,000	3.2
1976	3,980	176,549	4,489	257,419	142,244,262,500	14,748,473	21,520,000	3.2
1977	4,443	193,270	4,942	284,079	153,596,262,400	15,447,979	21,896,000	3.2
1978	4,712	211,156	5,296	312,620	165,130,609,000	16,058,370	22,297,000	3.2
1979	4,941	210,557	5,503	309,240	163,700,565,600	16,580,967	22,693,700	3.4
1980	4,926	198,172	5,489	291,939	160,474,100,000	17,334,976	23,616,000	3.4
1981	4,666	194,781	5,170	287,324	160,800,000,000	17,217,477	24,196,000	3.2
1982	4,113	184,972	4,609	274,073	170,000,000,000	17,482,588	24,724,000	2.7

* Number of persons killed per 100 million miles of travel

1/ Accident and victim data for 1933 through 1940 include private property.

Section 8

LOCATION

Accident and victim data is presented by location of accident in this section. Cities are only incorporated cities and include both local police/sheriff and California Highway Patrol jurisdictions. Unincorporated locations appear as unincorporated state highways and county roads. Cities and the unincorporated are combined for the county totals.

Property Damage Only (PDO) accidents are provided for information only purposes. The degree of completeness is in question for some locations since not all agencies report all their PDO accidents.

TABLE 8A   ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

	ACCIDENTS										
INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
ALAMEDA											
Alameda	6	456	1,073	3	102	4	64	-	42	1	61
Albany	3	120	141	1	23	1	6	-	7	1	7
Berkeley	4	894	2,489	2	116	1	92	-	101	1	96
Dublin (2/82)	2	47	147	1	7	-	1	-	1	1	7
Emeryville	1	102	208	1	23	-	4	-	2	-	8
Fremont	19	947	1,572	9	242	2	50	-	58	10	124
Hayward	12	811	1,833	7	186	3	63	1	50	5	105
Livermore	1	198	209	-	40	-	14	1	23	-	34
Newark	3	212	323	1	62	-	19	-	19	1	23
Oakland	31	2,252	1,761	17	287	8	344	2	99	3	202
Piedmont	-	22	91	-	6	-	2	-	4	-	4
Pleasanton	4	219	352	1	42	-	16	-	12	2	17
San Leandro	3	446	1,099	3	93	-	28	-	26	1	56
Union City	1	172	397	1	44	-	11	-	11	1	21
CITY ROADWAYS	90	6,898	11,695	47	1,273	19	714	4	455	27	765
Uninc. State Highways	16	427	598	12	93	-	4	-	1	4	29
County Roadways	17	699	1,155	15	186	3	39	-	41	5	100
UNINC. ROADWAYS	33	1,126	1,753	27	279	3	43	-	42	9	129
COUNTY TOTAL	123	8,024	13,448	74	1,552	22	757	4	497	36	894
ALPINE											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	1	30	19	1	3	-	-	-	-	-	6
County Roadways	-	1	-	-	1	-	-	-	-	-	-
UNINC. ROADWAYS	1	31	19	1	4	-	-	-	-	-	6
COUNTY TOTAL	1	31	19	1	4	-	-	-	-	-	6
AMADOR											
Amador	-	-	-	-	-	-	-	-	-	-	-
Ione	-	1	8	-	1	-	-	-	-	-	1
Jackson	-	3	38	-	2	-	-	-	-	-	2
Plymouth	-	-	3	-	-	-	-	-	-	-	-
Sutter Creek	-	8	12	-	2	-	-	-	-	-	1
CITY ROADWAYS	-	12	61	-	5	-	-	-	-	-	4
Uninc. State Highways	1	118	112	-	40	-	2	-	-	-	17
County Roadways	4	70	38	3	30	-	-	-	2	1	10
UNINC. ROADWAYS	5	188	150	3	70	-	2	-	2	1	27
COUNTY TOTAL	5	200	211	3	75	-	2	-	2	1	31
BUTTE											
Biggs	-	3	-	-	-	-	-	-	-	-	1
Chico	2	341	631	-	55	-	11	1	46	1	50
Gridley	-	24	11	-	4	-	2	-	6	-	2
Oroville	1	92	242	-	16	1	3	-	4	-	14
Paradise	-	78	203	-	17	-	9	-	4	-	7
CITY ROADWAYS	3	538	1,087	-	92	1	25	1	60	1	74
Uninc. State Highways	9	126	165	3	38	-	1	-	2	2	14
County Roadways	12	357	480	8	104	1	11	1	17	2	58

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
ALAMEDA												
Alameda	6	616	2	315	-	188	[illegible]	69	-	44	1	68
Albany	3	151	2	97	-	40	1	7	-	7	1	7
Berkeley	5	1,217	2	679	2	343	1	93	-	102	1	102
Dublin (2/82)	2	70	2	42	-	26	-	1	-	1	1	8
Emeryville	1	150	1	93	-	51	-	4	-	2	-	10
Fremont	20	1,364	12	813	6	437	2	54	-	60	10	148
Hayward	13	1,075	7	647	1	310	4	67	1	51	5	115
Livermore	1	271	-	137	-	96	-	15	1	23	-	39
Newark	3	311	2	169	1	104	-	19	-	19	1	23
Oakland	35	3,287	19	1,644	5	1,187	9	353	2	103	3	225
Piedmont	-	26	-	14	-	6	-	2	-	4	-	5
Pleasanton	4	314	4	185	-	102	-	16	-	11	2	23
San Leandro	3	644	3	388	-	199	-	30	-	27	1	69
Union City	1	243	1	142	-	78	-	11	-	12	1	24
CITY ROADWAYS	97	9,739	57	5,365	15	3,167	21	741	4	466	27	866
Uninc. State Highways	16	643	13	417	3	221	-	4	-	1	4	32
County Roadways	17	957	11	591	3	279	3	43	-	44	5	112
UNINC. ROADWAYS	33	1,600	24	1,008	6	500	3	47	-	45	9	144
COUNTY TOTAL	130	11,339	81	6,373	21	3,667	24	788	4	511	36	1,010
ALPINE												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	1	54	1	27	-	27	-	-	-	-	-	7
County Roadways	-	1	-	-	-	1	-	-	-	-	-	-
UNINC. ROADWAYS	1	55	1	27	-	28	-	-	-	-	-	7
COUNTY TOTAL	1	55	1	27	-	28	-	-	-	-	-	7
AMADOR												
Amador	-	-	-	-	-	-	-	-	-	-	-	-
Ione	-	2	-	1	-	1	-	-	-	-	-	2
Jackson	-	5	-	2	-	3	-	-	-	-	-	3
Plymouth	-	-	-	-	-	-	-	-	-	-	-	-
Sutter Creek	-	8	-	5	-	3	-	-	-	-	-	1
CITY ROADWAYS	-	15	-	8	-	7	-	-	-	-	-	6
Uninc. State Highways	1	217	1	114	-	99	-	4	-	-	-	22
County Roadways	4	104	3	65	1	37	-	-	-	2	1	11
UNINC. ROADWAYS	5	321	4	179	1	136	-	4	-	2	1	33
COUNTY TOTAL	5	336	4	187	1	143	-	4	-	2	1	39
BUTTE												
Biggs	-	3	-	1	-	2	-	-	-	-	-	1
Chico	2	497	-	283	1	156	-	13	1	45	1	62
Gridley	-	32	-	17	-	7	-	2	-	6	-	2
Oroville	1	122	-	73	-	42	1	3	-	4	-	15
Paradise	-	114	-	67	-	34	-	9	-	4	-	6
CITY ROADWAYS	3	768	-	441	1	241	1	27	1	59	1	86
Uninc. State Highways	11	203	7	125	4	75	-	1	-	2	2	16
County Roadways	14	508	7	308	5	169	1	12	1	19	2	69

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved		
INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	
BUTTE (cont'd)												
UNINC. ROADWAYS	21	483	645	11	142	1	12	1	19	4	72	
COUNTY TOTAL	24	1,021	1,732	11	234	2	37	2	79	5	146	
CALAVERAS												
Angels Camp	-	7	48	-	2	-	-	-	1	-	-	
CITY ROADWAYS	-	7	48	-	2	-	-	-	1	-	-	
Uninc. State Highways	4	160	234	2	52	-	2	-	-	-	20	
County Roadways	4	90	98	2	32	-	2	-	2	1	21	
UNINC. ROADWAYS	8	250	332	4	84	-	4	-	2	1	41	
COUNTY TOTAL	8	257	380	4	86	-	4	-	3	1	41	
COLUSA												
Colusa	-	15	45	-	1	-	-	-	4	-	-	
Williams	-	-	-	-	-	-	-	-	-	-	-	
CITY ROADWAYS	-	15	45	-	1	-	-	-	4	-	-	
Uninc. State Highways	4	60	76	3	17	-	1	-	-	-	4	
County Roadways	2	65	75	-	25	-	2	1	-	-	6	
UNINC. ROADWAYS	6	125	151	3	42	-	3	1	-	-	10	
COUNTY TOTAL	6	140	196	3	43	-	3	1	4	-	10	
CONTRA COSTA												
Antioch	2	196	491	-	47	1	22	-	16	-	28	
Brentwood	1	24	86	-	5	1	1	-	2	-	2	
Clayton	1	5	32	1	2	-	-	-	-	-	-	
Concord	12	631	1,008	8	134	3	36	1	54	4	87	
Danville (7/82)	1	35	73	1	6	-	1	-	2	-	3	
El Cerrito	-	121	480	-	18	-	14	-	9	-	18	
Hercules	2	58	112	1	13	-	1	-	3	-	5	
Kensington	-	15	31	-	8	-	2	-	-	-	2	
Lafayette	3	103	282	2	19	-	7	-	7	1	8	
Martinez	-	114	466	-	35	-	5	-	8	-	14	
Moraga	1	55	135	-	13	-	2	-	6	1	5	
Pinole	2	130	297	2	22	-	8	-	9	-	23	
Pittsburg	1	134	695	-	33	1	21	-	12	-	14	
Pleasant Hill	2	264	570	1	49	-	11	-	17	1	23	
Richmond	5	651	656	4	112	1	65	-	25	1	64	
San Pablo	2	144	78	1	29	1	15	-	16	-	9	
Walnut Creek	2	476	336	2	77	-	19	-	36	-	44	
CITY ROADWAYS	37	3,156	5,828	23	622	8	230	1	222	8	349	
Uninc. State Highways	18	347	566	11	82	4	5	-	1	1	18	
County Roadways	24	976	1,513	17	299	2	46	-	39	8	132	
UNINC. ROADWAYS	42	1,323	2,079	28	381	6	51	-	40	9	150	
COUNTY TOTAL	79	4,479	7,907	51	1,003	14	281	1	262	17	499	
DEL NORTE												
Crescent City	3	20	76	3	6	-	1	-	-	2	2	
CITY ROADWAYS	3	20	76	3	6	-	1	-	-	2	2	

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
BUTTE (cont'd)												
UNINC. ROADWAYS	25	711	14	433	9	244	1	13	1	21	4	85
COUNTY TOTAL	28	1,479	14	874	10	485	2	40	2	80	5	171
CALAVERAS												
Angels Camp	-	10	-	7	-	2	-	-	-	1	-	-
CITY ROADWAYS	-	10	-	7	-	2	-	-	-	1	-	-
Uninc. State Highways	7	257	5	151	2	103	-	3	-	-	-	23
County Roadways	4	133	3	74	1	55	-	2	-	2	1	31
UNINC. ROADWAYS	11	390	8	225	3	158	-	5	-	2	1	54
COUNTY TOTAL	11	400	8	232	3	160	-	5	-	3	1	54
COLUSA												
Colusa	-	19	-	11	-	4	-	-	-	4	-	-
Williams	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	19	-	11	-	4	-	-	-	4	-	-
Uninc. State Highways	5	98	3	57	2	40	-	1	-	-	-	6
County Roadways	2	101	1	61	-	38	-	2	1		-	6
UNINC. ROADWAYS	7	199	4	118	2	78	-	3	1	-	-	12
COUNTY TOTAL	7	218	4	129	2	82	-	3	1	4	-	12
CONTRA COSTA												
Antioch	2	273	1	145	-	90	1	23	-	15	-	35
Brentwood	1	36	-	18	-	15	1	1	-	2	-	1
Clayton	1	7	-	4	1	3	-	-	-	-	-	-
Concord	13	839	6	502	3	245	3	37	1	55	4	94
Danville (7/82)	1	51	1	30	-	17	-	2	-	2	-	4
El Cerrito	-	152	-	90	-	38	-	15	-	9	-	19
Hercules	2	96	2	54	-	38	-	1	-	3	-	5
Kensington	-	20	-	11	-	7	-	2	-	-	-	2
Lafayette	3	160	3	96	-	49	-	8	-	7	1	8
Martinez	-	169	-	98	-	58	-	5	-	8	-	12
Moraga	1	77	-	50	1	19	-	2	-	6	1	7
Pinole	2	200	1	109	1	73	-	9	-	9	-	25
Pittsburg	1	184	-	91	-	57	1	24	-	12	-	14
Pleasant Hill	2	360	2	229	-	103	-	11	-	17	1	25
Richmond	5	991	3	539	1	360	1	67	-	25	1	73
San Pablo	2	208	1	103	-	73	1	15	-	17	-	11
Walnut Creek	2	638	1	423	1	159	-	20	-	36	-	45
CITY ROADWAYS	38	4,461	21	2,592	8	1,404	8	242	1	223	8	380
Uninc. State Highways	24	546	16	361	5	178	3	6	-	1	1	22
County Roadways	29	1,434	22	879	5	467	2	48	-	40	9	159
UNINC. ROADWAYS	53	1,980	38	1,240	10	645	5	54	-	41	10	181
COUNTY TOTAL	91	6,441	59	3,832	18	2,049	13	296	1	264	18	561
DEL NORTE												
Crescent City	4	28	2	18	2	9	-	1	-	-	3	4
CITY ROADWAYS	4	28	2	18	2	9	-	1	-	-	3	4

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
DEL NORTE (cont'd)											
Uninc. State Highways	1	100	66	-	29	-	1	-	1	-	9
County Roadways	-	60	78	-	21	-	3	-	3	-	6
UNINC. ROADWAYS	1	160	144	-	50	-	4	-	4	-	15
COUNTY TOTAL	4	180	220	3	56	-	5	-	4	2	17
EL DORADO											
Placerville	1	90	168	1	19	-	5	-	3	-	9
South Lake Tahoe	2	218	297	2	53	1	21	-	15	1	22
CITY ROADWAYS	3	308	465	3	72	1	26	-	18	1	31
Uninc. State Highways	15	248	321	10	74	-	12	-	1	-	22
County Roadways	11	354	366	6	103	2	12	-	8	1	48
UNINC. ROADWAYS	26	602	687	16	177	2	24	-	9	1	70
COUNTY TOTAL	29	910	1,152	19	249	3	50	-	27	2	101
FRESNO											
Clovis	1	123	401	-	21	-	6	-	6	-	13
Coalinga	1	30	102	1	9	-	3	-	4	1	6
Firebaugh	1	10	70	-	5	-	3	-	-	-	1
Fowler	-	9	41	-	3	-	1	-	-	-	1
Fresno	28	2,266	4,447	12	388	11	162	1	131	5	193
Huron	-	-	-	-	-	-	-	-	-	-	-
Kerman	-	15	41	-	4	-	2	-	-	-	2
Kingsburg	1	19	68	1	5	-	-	-	1	-	1
Mendota	-	18	50	-	8	-	1	-	-	-	-
Orange Cove	-	3	21	-	2	-	-	-	-	-	-
Parlier	-	-	-	-	-	-	-	-	-	-	-
Reedley	-	50	159	-	9	-	1	-	4	-	6
Sanger	2	40	176	1	8	2	3	-	4	-	1
San Joaquin	-	2	9	-	2	-	-	-	-	-	-
Selma	2	68	182	2	18	-	4	-	4	-	8
CITY ROADWAYS	36	2,653	5,767	17	482	13	186	1	154	6	232
Uninc. State Highways	44	465	573	27	139	4	9	1	-	1	32
County Roadways	51	1,118	1,722	35	322	4	31	1	34	5	98
UNINC. ROADWAYS	95	1,583	2,295	62	461	8	40	2	34	6	130
COUNTY TOTAL	131	4,236	8,060	79	943	21	226	3	188	12	362
GLENN											
Orland	3	25	76	3	4	1	-	-	3	-	2
Willows	-	19	59	-	2	-	1	-	4	-	3
CITY ROADWAYS	3	44	135	3	6	1	1	-	7	-	5
Uninc. State Highways	2	57	59	1	20	-	1	-	1	-	2
County Roadways	4	65	76	2	26	-	1	-	1	-	4
UNINC. ROADWAYS	6	122	135	3	46	-	2	-	2	-	6
COUNTY TOTAL	9	166	270	6	52	1	3	-	9	-	11
HUMBOLDT											
Arcata	1	65	69	1	12	-	7	-	4	1	12

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
DEL NORTE (cont'd)												
Uninc. State Highways	1	168	-	87	1	79	-	1	-	1	-	10
County Roadways	-	91	-	48	-	37	-	3	-	3	-	7
UNINC. ROADWAYS	1	259	-	135	1	116	-	4	-	4	-	17
COUNTY TOTAL	5	287	2	153	3	125	-	5	-	4	3	21
EL DORADO												
Placerville	2	145	-	87	2	48	-	7	-	3	-	9
South Lake Tahoe	2	295	1	144	-	112	1	24	-	15	1	23
CITY ROADWAYS	4	440	1	231	2	160	1	31	-	18	1	32
Uninc. State Highways	15	418	11	209	4	194	-	14	-	1	-	26
County Roadways	11	506	7	304	2	181	2	13	-	8	1	50
UNINC. ROADWAYS	26	924	18	513	6	375	2	27	-	9	1	76
COUNTY TOTAL	30	1,364	19	744	8	535	3	58	-	27	2	108
FRESNO												
Clovis	1	174	-	99	1	63	-	6	-	6	-	12
Coalinga	1	41	1	19	-	13	-	4	-	5	1	8
Firebaugh	1	15	1	6	-	6	-	3	-	-	-	2
Fowler	-	14	-	8	-	5	-	1	-	-	-	1
Fresno	29	3,344	11	1,881	6	1,167	11	164	1	132	5	213
Huron	-	-	-	-	-	-	-	-	-	-	-	-
Kerman	-	19	-	11	-	6	-	2	-	-	-	2
Kingsburg	1	31	1	15	-	15	-	-	-	1	-	1
Mendota	-	31	-	13	-	17	-	1	-	-	-	-
Orange Cove	-	4	-	4	-	-	-	-	-	-	-	-
Parlier	-	-	-	-	-	-	-	-	-	-	-	-
Reedley	-	77	-	46	-	26	-	1	-	4	-	6
Sanger	2	59	-	27	-	25	2	3	-	4	-	1
San Joaquin	-	4	-	2	-	2	-	-	-	-	-	-
Selma	2	103	2	52	-	42	-	4	-	5	-	8
CITY ROADWAYS	37	3,916	16	2,183	7	1,387	13	189	1	157	6	254
Uninc. State Highways	54	863	37	467	12	387	4	9	1	-	1	38
County Roadways	63	1,893	36	1,049	22	775	4	33	1	36	5	119
UNINC. ROADWAYS	117	2,756	73	1,516	34	1,162	8	42	2	36	6	157
COUNTY TOTAL	154	6,672	89	3,699	41	2,549	21	231	3	193	12	411
GLENN												
Orland	3	31	2	14	-	13	1	-	-	4	-	2
Willows	-	24	-	13	-	6	-	1	-	4	-	3
CITY ROADWAYS	3	55	2	27	-	19	1	1	-	8	-	5
Uninc. State Highways	3	98	3	51	-	45	-	1	-	1	-	2
County Roadways	4	89	3	58	1	29	-	1	-	1	-	4
UNINC. ROADWAYS	7	187	6	109	1	74	-	2	-	2	-	6
COUNTY TOTAL	10	242	8	136	1	93	1	3	-	10	-	11
HUMBOLDT												
Arcata	1	82	1	45	-	26	-	7	-	4	1	13

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

	ACCIDENTS										
INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
HUMBOLDT (cont'd)											
Blue Lake	-	-	-	-	-	-	-	-	-	-	-
Eureka	2	253	268	2	51	1	21	-	15	-	21
Ferndale	-	-	-	-	-	-	-	-	-	-	-
Fortuna	-	45	87	-	9	-	5	-	3	-	1
Rio Dell	-	3	6	-	2	-	1	-	-	-	-
Trinidad	-	1	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	3	367	430	3	74	1	34	-	22	1	34
Uninc. State Highways	15	232	209	10	81	2	5	-	1	-	22
County Roadways	5	238	336	3	86	1	6	-	7	2	45
UNINC. ROADWAYS	20	470	545	13	167	3	11	-	8	2	67
COUNTY TOTAL	23	837	975	16	241	4	45	-	30	3	101
IMPERIAL											
Brawley	2	101	268	1	24	2	9	-	6	-	8
Calexico	1	54	227	1	13	-	11	-	5	1	3
Calipatria	-	3	17	-	1	-	1	-	-	-	2
El Centro	3	145	418	1	30	1	13	-	14	1	15
Holtville	-	9	31	-	2	-	-	-	-	-	1
Imperial	-	16	29	-	2	-	-	-	2	-	4
Westmorland	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	6	328	990	3	72	3	34	-	27	2	33
Uninc. State Highways	20	206	210	7	73	-	6	-	1	-	15
County Roadways	14	201	215	11	78	4	12	-	2	2	32
UNINC. ROADWAYS	34	407	425	18	151	4	18	-	3	2	47
COUNTY TOTAL	40	735	1,415	21	223	7	52	-	30	4	80
INYO											
Bishop	-	16	52	-	3	-	2	-	3	-	4
CITY ROADWAYS	-	16	52	-	3	-	2	-	3	-	4
Uninc. State Highways	9	118	106	3	36	1	1	-	1	-	5
County Roadways	1	30	36	1	10	-	-	-	-	-	6
UNINC. ROADWAYS	10	148	142	4	46	1	1	-	1	-	11
COUNTY TOTAL	10	164	194	4	49	1	3	-	4	-	15
KERN											
Arvin	-	9	74	-	-	-	3	-	2	-	-
Bakersfield	17	962	2,558	7	194	1	50	1	37	6	135
Bear Valley Springs	1	4	9	1	1	-	-	-	-	-	1
California City	-	3	8	-	-	-	-	-	-	-	-
Delano	1	97	348	1	26	-	10	-	11	-	8
Maricopa	-	-	1	-	-	-	-	-	-	-	-
Mc Farland	-	17	38	-	7	-	3	-	1	-	1
Ridgecrest	1	96	165	1	19	-	3	-	14	-	26
Shafter	-	24	82	-	4	-	3	-	-	-	3
Taft	-	23	42	-	6	-	2	-	-	-	6
Tehachapi	1	5	27	-	1	1	-	-	-	-	1
Wasco	1	18	108	1	4	-	2	-	3	-	3

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
HUMBOLDT (cont'd)												
Blue Lake	-	-	-	-	-	-	-	-	-	-	-	-
Eureka	4	383	1	217	2	130	1	21	-	15	-	23
Ferndale	-	-	-	-	-	-	-	-	-	-	-	-
Fortuna	-	55	-	31	-	16	-	5	-	3	-	1
Rio Dell	-	6	-	2	-	2	-	2	-	-	-	-
Trinidad	-	1	-	1	-	-	-	-	-	-	-	-
CITY ROADWAYS	5	527	2	296	2	174	1	35	-	22	1	37
Uninc. State Highways	15	388	9	216	4	165	2	6	-	1	-	27
County Roadways	6	333	4	206	1	114	1	6	-	7	2	50
UNINC. ROADWAYS	21	721	13	422	5	279	3	12	-	8	2	77
COUNTY TOTAL	26	1,248	15	718	7	453	4	47	-	30	3	114
IMPERIAL												
Brawley	2	154	-	70	-	70	2	9	-	5	-	11
Calexico	1	81	1	33	-	29	-	14	-	5	1	5
Calipatria	-	3	-	2	-	-	-	1	-	-	-	2
El Centro	3	204	1	106	1	71	1	12	-	15	1	19
Holtville	-	17	-	9	-	8	-	-	-	-	-	2
Imperial	-	22	-	14	-	6	-	-	-	2	-	4
Westmorland	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	6	481	2	234	1	184	3	36	-	27	2	43
Uninc. State Highways	28	364	13	204	15	152	-	7	-	1	-	17
County Roadways	18	338	9	195	5	126	4	15	-	2	2	37
UNINC. ROADWAYS	46	702	22	399	20	278	4	22	-	3	2	54
COUNTY TOTAL	52	1,183	24	633	21	462	7	58	-	30	4	97
INYO												
Bishop	-	19	-	9	-	5	-	2	-	3	-	5
CITY ROADWAYS	-	19	-	9	-	5	-	2	-	3	-	5
Uninc. State Highways	10	223	7	107	2	113	1	2	-	1	-	5
County Roadways	1	50	1	28	-	22	-	-	-	-	-	9
UNINC. ROADWAYS	11	273	8	135	2	135	1	2	-	1	-	14
COUNTY TOTAL	11	292	8	144	2	140	1	4	-	4	-	19
KERN												
Arvin	-	9	-	4	-	-	-	3	-	2	-	-
Bakersfield	18	1,430	11	871	5	468	1	54	1	37	6	146
Bear Valley Springs	1	6	1	4	-	2	-	-	-	-	-	1
California City	-	4	-	2	-	2	-	-	-	-	-	-
Delano	1	148	1	62	-	64	-	10	-	12	-	10
Maricopa	-	-	-	-	-	-	-	-	-	-	-	-
McFarland	-	25	-	12	-	9	-	3	-	1	-	3
Ridgecrest	2	130	2	78	-	33	-	5	-	14	-	28
Shafter	-	30	-	16	-	11	-	3	-	-	-	3
Taft	-	29	-	14	-	13	-	2	-	-	-	5
Tehachapi	1	6	-	5	-	1	1	-	-	-	-	1
Wasco	1	24	1	9	-	10	-	2	-	3	-	4

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
KERN (cont'd)											
CITY ROADWAYS	22	1,258	3,460	11	262	2	76	1	68	6	184
Uninc. State Highways	73	870	1,145	32	260	8	22	-	2	9	85
County Roadways	52	1,226	2,456	24	397	6	56	2	36	5	200
UNINC. ROADWAYS	125	2,096	3,601	56	657	14	78	2	38	14	285
COUNTY TOTAL	147	3,354	7,061	67	919	16	154	3	106	20	469
KINGS											
Avenal	1	14	46	1	2	-	1	-	2	-	-
Corcoran	1	18	77	-	9	-	3	-	1	-	1
Hanford	2	119	386	1	26	1	6	-	12	-	29
Lemoore	2	25	141	2	8	2	1	-	1	-	10
CITY ROADWAYS	6	176	650	4	45	3	11	-	16	-	40
Uninc. State Highways	17	147	146	9	36	-	1	-	-	-	5
County Roadways	8	144	278	5	52	-	7	-	4	1	25
UNINC. ROADWAYS	25	291	424	14	88	-	8	-	4	1	30
COUNTY TOTAL	31	467	1;074	18	133	3	19	-	20	1	70
LAKE											
Clear Lake	1	55	120	1	15	1	5	-	1	-	5
Lakeport	-	24	43	-	6	-	-	-	3	-	4
CITY ROADWAYS	1	79	163	1	21	1	5	-	4	-	9
Uninc. State Highways	11	192	172	7	55	-	4	-	-	1	22
County Roadways	5	125	206	3	43		1	-	1	-	16
UNINC. ROADWAYS	16	317	378	10	98	-	5	-	1	1	38
COUNTY TOTAL	17	396	541	11	119	1	10	-	5	1	47
LASSEN											
Susanville	-	33	123	-	10	-	7	-	1	-	5
CITY ROADWAYS	-	33	123	-	10	-	7	-	1	-	5
Uninc. State Highways	7	157	112	3	38	-	-	-	-	1	9
County Roadways	3	62	44	2	17	1	5	-	-	1	12
UNINC. ROADWAYS	10	219	156	5	55	1	5	-	-	2	21
COUNTY TOTAL	10	252	279	5	65	1	12	-	1	2	26
LOS ANGELES											
Alhambra	11	449	694	3	76	3	39	-	27	2	32
Arcadia	4	389	516	3	56	1	16	-	22	-	34
Artesia	1	134	238	1	22	1	8	-	15	-	15
Avalon	-	3	2	-	-	-	-	-	-	-	1
Azusa	3	243	621	1	68	-	18	-	21	-	32
Baldwin Park	3	317	421	2	78	-	22	1	17	1	30
Bell	5	212	311	2	30	1	29	-	20	-	22
Bellflower	5	497	753	3	121	1	23	-	28	2	61
Bell Gardens	4	194	205	1	26	3	34	-	20	-	29
Beverly Hills	4	348	13	3	37	1	34	-	23	1	33
Bradbury	-	1	4	-	1	-	-	-	-	-	-
Burbank	13	557	622	6	131	2	41	-	25	2	59

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
KERN (cont'd)												
CITY ROADWAYS	24	1,841	16	1,077	5	613	2	82	1	69	6	201
Uninc. State Highways	96	1,580	47	849	41	706	8	23	-	2	8	102
County Roadways	60	1,884	33	1,095	19	689	6	62	2	38	5	222
UNINC. ROADWAYS	156	3,464	80	1,944	60	1,395	14	85	2	40	13	324
COUNTY TOTAL	180	5,305	96	3,021	65	2,008	16	167	3	109	19	525
KINGS												
Avenal	1	26	1	11	-	12	-	1	-	2	-	-
Corcoran	1	24	1	11	-	9	-	3	-	1	-	1
Hanford	2	157	1	95	-	43	1	7	-	12	-	32
Lemoore	2	35	-	22	-	11	2	1	-	1	-	13
CITY ROADWAYS	6	242	3	139	-	75	3	12	-	16	-	46
Uninc. State Highways	29	267	13	147	16	119	-	1	-	-	-	5
County Roadways	11	238	8	139	3	88	-	8	-	3	1	31
UNINC. ROADWAYS	40	505	21	286	19	207	-	9	-	3	1	36
COUNTY TOTAL	46	747	24	425	19	282	3	21	-	19	1	82
LAKE												
Clear Lake	1	82	-	45	-	31	1	5	-	1	-	6
Lakeport	-	27	-	15	-	9	-	-	-	3	-	4
CITY ROADWAYS	1	109	-	60	-	40	1	5	-	4	-	10
Uninc. State Highways	13	317	10	188	3	125	-	4	-	-	1	28
County Roadways	5	173	5	112	-	59	-	1	-	1	-	19
UNINC. ROADWAYS	18	490	15	300	3	184	-	5	-	1	1	47
COUNTY TOTAL	19	599	15	360	3	224	1	10	-	5	1	57
LASSEN												
Susanville	-	43	-	23	-	12	-	7	-	1	-	5
CITY ROADWAYS	-	43	-	23	-	12	-	7	-	1	-	5
Uninc. State Highways	11	293	5	146	6	147	-	-	-	-	1	10
County Roadways	3	91	2	40	-	46	1	5	-	-	1	14
UNINC. ROADWAYS	14	384	7	186	6	193	1	5	-	-	2	24
COUNTY TOTAL	14	427	7	209	6	205	1	12	-	1	2	29
LOS ANGELES												
Alhambra	11	667	6	376	2	221	3	41	-	29	2	33
Arcadia	5	609	3	388	1	181	1	17	-	23	-	39
Artesia	1	185	-	108	-	50	1	10	-	17	-	16
Avalon	-	3	-	2	-	1	-	-	-	-	-	1
Azusa	3	323	3	188	-	96	-	19	-	20	-	32
Baldwin Park	3	438	2	262	-	138	-	21	1	17	1	32
Bell	6	294	4	150	1	89	1	32	-	23	-	18
Bellflower	5	675	3	431	1	194	1	22	-	28	2	69
Bell Gardens	4	272	1	134	-	80	3	38	-	20	-	31
Beverly Hills	4	512	2	312	1	142	1	35	-	23	1	40
Bradbury	-	1	-	1	-	-	-	-	-	-	-	-
Burbank	13	807	9	521	2	216	2	45	-	25	2	66

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
LOS ANGELES (cont'd)											
Carson	11	546	449	7	122	3	22	-	26	4	53
Cerritos	4	310	447	-	57	-	8	-	26	2	31
Claremont	3	172	302	2	33	1	8	-	19	-	20
Commerce	5	362	519	4	62	3	13	-	9	1	27
Compton	7	526	974	3	88	1	86	1	34	1	40
Covina	4	188	417	3	39	1	11	-	17	-	29
Cudahy	-	67	56	-	9	-	14	-	1	-	12
Culver City	4	378	520	3	62	1	29	-	12	1	34
Downey	5	519	1,104	4	103	-	21	-	28	-	55
Duarte	1	86	178	1	22	1	7	-	3	-	7
El Monte	4	593	773	3	148	-	52	-	42	2	69
El Segundo	4	130	319	2	30	-	9	1	4	-	18
Gardena	4	314	238	-	63	1	25	-	15	1	34
Glendale	13	657	596	4	115	4	85	1	34	2	78
Glendora	4	201	390	3	39	2	8	-	21	2	35
Hawaiian Gardens	-	68	140	-	17	-	12	-	9	-	6
Hawthorne	6	413	640	2	94	2	35	-	40	1	58
Hermosa Beach	1	123	287	1	26	-	8	-	11	-	28
Hidden Hills	-	2	3	-	-	-	-	-	2	-	-
Huntington Park	5	347	439	3	58	2	56	1	26	-	23
Industry	12	256	188	5	53	-	7	-	4	4	28
Inglewood	14	654	1,155	6	136	3	80	1	38	3	66
Irwindale	3	133	142	2	34	1	1	-	3	1	14
La Canada/Flintridge	-	97	78	-	16	-	3	-	9	-	10
La Habra Heights	2	53	43	2	10	-	-	-	-	-	7
Lakewood	4	421	599	2	69	2	25	-	36	-	52
La Mirada	7	207	415	6	58	1	8	-	13	3	22
Lancaster	4	389	7	3	83	-	21	-	19	1	69
La Puente	1	171	162	-	42	-	12	-	19	-	24
La Verne	3	136	197	1	30	-	3	1	11	1	13
Lawndale	3	172	158	-	34	1	10	-	19	-	35
Lomita	1	131	145	-	30	-	11	-	9	1	15
Long Beach	50	2,464	5,188	24	629	18	315	1	191	16	323
Los Angeles	416	26,868	20,258	163	4,089	136	2,813	12	1,107	65	2,231
Lynwood	2	371	655	2	113	-	52	-	28	-	22
Manhattan Beach	-	210	386	-	64	-	11	-	26	-	29
Maywood	1	84	123	-	10	-	19	-	7	1	13
Monrovia	4	281	280	2	55	1	18	1	20	1	36
Montebello	6	408	551	2	70	2	31	-	15	1	30
Monterey Park	7	362	514	5	66	1	30	-	15	1	37
Norwalk	12	515	1,063	4	122	2	42	-	36	3	51
Palmdale	4	107	9	2	42	1	7	-	3	-	14
Palos Verdes Estates	-	74	81	-	17	-	5	-	6	-	10
Paramount	2	269	444	1	58	1	23	-	32	-	30
Pasadena	11	899	2,629	1	137	4	77	-	47	1	130
Pico Rivera	4	323	581	2	86	-	24	-	14	2	36
Pomona	18	764	1,870	7	177	5	39	-	48	4	104
Rancho Palos Verdes	2	130	139	1	21	-	3	-	5	1	23
Redondo Beach	10	480	860	7	135	-	31	1	34	4	84
Rolling Hills	-	4	3	-	1	-	-	-	-	-	-
Rolling Hills Estates	-	77	59	-	14	-	2	-	7	-	7
Rosemead	5	315	561	3	78	2	33	-	24	-	36
San Dimas	3	70	60	1	18	-	-	-	3	-	5
San Fernando	1	103	206	1	13	-	17	-	4	-	9

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
LOS ANGELES (cont'd)												
Carson	11	822	7	527	1	241	3	24	-	30	4	59
Cerritos	4	426	3	278	1	115	-	8	-	25	2	32
Claremont	4	245	1	142	2	74	1	10	-	19	-	24
Commerce	9	528	1	334	5	171	3	13	-	10	1	26
Compton	7	806	4	378	1	297	1	94	1	37	1	39
Covina	4	257	2	149	1	81	1	10	-	17	-	33
Cudahy	-	87	-	44	-	28	-	14	-	1	-	14
Culver City	4	554	3	346	-	163	1	33	-	12	1	38
Downey	5	718	5	460	-	207	-	21	-	30	-	58
Duarte	1	110	-	76	-	24	1	7	-	3	-	7
EL Monte	5	856	4	484	1	272	-	55	-	45	3	73
El Segundo	4	179	2	126	1	39	-	9	1	5	-	19
Gardena	4	454	1	286	2	127	1	26	-	15	1	32
Glendale	13	876	6	527	2	230	4	85	1	34	2	84
Glendora	4	256	2	158	-	66	2	11	-	21	2	39
Hawaiian Gardens	-	86	-	42	-	25	-	11	-	8	-	7
Hawthorne	7	572	4	330	2	163	1	36	-	43	1	68
Hermosa Beach	1	155	1	95	-	41	-	8	-	11	-	32
Hidden Hills	-	2	-	-	-	-	-	-	-	2	-	-
Huntington Park	5	510	1	233	1	188	2	62	1	27	-	28
Industry	17	387	9	242	8	133	-	8	-	4	3	37
Inglewood	17	989	5	537	8	334	3	80	1	38	3	71
Irwindale	3	194	2	128	-	62	1	1	-	3	1	17
La Canada/Flintridge	-	134	-	83	-	39	-	3	-	9	-	11
La Habra Heights	2	100	1	50	1	50	-	-	-	-	-	6
Lakewood	4	573	2	341	-	170	2	27	-	35	-	57
La Mirada	7	294	6	180	-	92	1	8	-	14	3	23
Lancaster	4	579	4	345	-	194	-	21	-	19	1	79
La Puente	1	247	-	134	1	81	-	12	-	20	-	27
La Verne	3	190	1	129	1	47	-	3	1	11	1	12
Lawndale	3	236	2	137	-	68	1	10	-	21	-	38
Lomita	1	177	1	100	-	57	-	11	-	9	1	18
Long Beach	51	3,313	25	1,763	8	1,013	17	340	1	197	15	348
Los Angeles	453	42,336	221	25,051	83	13,140	137	3,004	12	1,141	67	2,516
Lynwood	4	565	1	267	3	210	-	56	-	32	-	27
Manhattan Beach	-	301	-	180	-	83	-	11	-	27	-	34
Maywood	1	104	1	49	-	29	-	19	-	7	1	12
Monrovia	4	408	-	257	2	111	1	20	1	20	-	42
Montebello	8	602	3	353	3	203	2	32	-	14	1	30
Monterey Park	9	525	5	314	3	163	1	32	-	16	1	41
Norwalk	12	744	7	421	3	243	2	43	-	37	3	60
Palmdale	5	159	4	110	-	39	1	7	-	3	-	15
Palos Verdes Estates	-	119	-	64	-	43	-	5	-	7	-	14
Paramount	2	412	-	221	1	133	1	25	-	33	-	33
Pasadena	11	1,217	6	723	1	361	4	85	-	48	1	139
Pico Rivera	4	481	2	278	2	164	-	25	-	14	2	45
Pomona	21	1,164	10	659	6	405	5	50	-	50	5	107
Rancho Palos Verdes	2	183	1	122	1	53	-	3	-	5	1	27
Redondo Beach	10	680	3	422	6	194	-	31	1	33	4	95
Rolling Hills	-	5	-	4	-	1	-	-	-	-	-	-
Rolling Hills Estates	-	116	-	78	-	28	-	3	-	7	-	6
Rosemead	5	458	1	248	2	151	2	34	-	25	-	39
San Dimas	3	106	3	68	-	35	-	-	-	3	-	5
San Fernando	1	147	1	61	-	65	-	17	-	4	-	11

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
LOS ANGELES (cont'd)											
San Gabriel	2	193	440	1	28	-	16	-	20	1	16
San Marino	1	108	146	-	20	-	5	-	10	-	12
Santa Fe Springs	5	267	474	2	74	1	9	1	9	1	22
Santa Monica	8	603	1,210	5	128	2	76	-	58	2	63
Sierra Madre	-	21	58	-	6	-	4	-	1	-	5
Signal Hill	-	46	87	-	6	-	5	-	4	-	8
South El Monte	-	194	342	-	54	-	22	-	12	-	17
South Gate	3	413	1,045	1	115	-	60	-	25	1	51
South Pasadena	1	110	361	1	28	-	4	-	6	-	26
Temple City	4	190	222	3	42	1	9	-	12	-	31
Torrance	12	801	630	5	137	2	43	1	49	3	114
Vernon	3	138	336	1	16	-	15	-	1	2	7
Walnut	-	43	31	-	6	-	2	-	6	-	5
West Covina	7	407	1,269	3	99	1	24	-	25	2	46
Westlake Village (7/82)	-	21	15	-	5	-	-	-	1	-	-
Whittier	5	280	18	1	43	-	19	-	25	2	37
CITY ROADWAYS	801	51,179	59,684	348	9,250	223	4,859	24	2,713	153	5,080
Uninc. State Highways	65	2,103	2,251	29	622	11	90	-	18	5	243
County Roadways	150	5,680	6,475	64	1,563	34	498	4	274	26	700
UNINC. ROADWAYS	215	7,783	8,726	93	2,185	45	588	4	292	31	943
COUNTY TOTAL	1,016	58,962	68,410	441	11,435	268	5,447	28	3,005	184	6,023
MADERA											
Chowchilla	-	19	84	-	2	-	1	-	1	-	1
Madera	3	96	430	1	17	-	14	-	15	1	5
CITY ROADWAYS	3	115	514	1	19	-	15	-	16	1	6
Uninc. State highways	10	164	191	4	32	1	2	-	1	1	12
County Roadways	9	203	294	3	54	1	2	-	4	1	25
UNINC. ROADWAYS	19	367	485	7	86	2	4	-	5	2	37
COUNTY TOTAL	22	482	999	8	105	2	19	-	21	3	43
MARIN											
Belvedere	-	9	35	-	1	-	1	-	1	-	2
Corte Madera	2	93	147	1	25	1	5	-	6	-	8
Fairfax	-	27	136	-	11	-	4	-	2	-	4
Larkspur	1	90	125	-	19	-	4	1	10	-	8
Mill Valley	-	44	170	-	6	-	6	-	7	-	6
Novato	3	199	408	3	45	-	10	-	22	-	30
Ross	-	-	-	-	-	-	-	-	-	-	-
San Anselmo	-	63	105	-	6	-	9	-	11	-	7
San Rafael	3	425	664	3	77	-	26	-	33	1	54
Sausalito	3	73	209	3	17	1	11	-	5	1	15
Tiburon	-	18	60	-	5	-	1	-	3	-	3
CITY ROADWAYS	12	1,041	2,059	10	212	2	77	1	100	2	137
Uninc. State Highways	5	285	357	4	59	-	6	-	4	-	46
County Roadways	9	347	402	5	104	-	11	-	14	1	70
UNINC. ROADWAYS	14	632	759	9	163	-	17	-	18	1	116
COUNTY TOTAL	26	1,673	2,818	19	375	2	94	1	118	3	253

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
LOS ANGELES (cont'd)												
San Gabriel	2	258	1	151	1	69	-	17	-	21	1	16
San Marino	2	165	1	100	1	50	-	5	-	10	-	13
Santa Fe Springs	6	379	3	235	1	123	1	12	1	9	1	23
Santa Monica	9	845	4	456	3	250	2	81	-	58	2	76
Sierra Madre	-	28	-	15	-	7	-	5	-	1	-	5
Signal Hill	-	62	-	36	-	17	-	5	-	4	-	9
South El Monte	-	262	-	145	-	81	-	23	-	13	-	17
South Gate	3	585	3	309	-	189	-	61	-	26	1	62
South Pasadena	1	134	1	90	-	31	-	6	-	7	-	28
Temple City	4	280	3	189	-	68	1	11	-	12	-	35
Torrance	13	1,162	7	753	3	314	2	45	1	50	3	121
Vernon	3	194	2	115	1	63	-	15	-	1	2	8
Walnut	-	58	-	41	-	9	-	2	-	6	-	5
West Covina	7	646	6	333	-	260	1	25	-	28	2	48
Westlake Village (7/82)	-	41	-	26	-	14	-	-	-	1	-	-
Whittier	5	412	4	229	1	136	-	21	-	26	2	43
CITY ROADWAYS	870	77,041	442	45,230	182	23,835	222	5,177	24	2,799	154	5,640
Uninc. State Highways	72	3,401	43	1,990	19	1,290	10	103	-	18	5	280
County Roadways	159	8,673	92	4,985	29	2,874	34	531	4	283	24	797
UNINC. ROADWAYS	231	12,074	135	6,975	48	4,164	44	634	4	301	29	1,077
COUNTY TOTAL	1,101	89,115	577	52,205	230	27,999	266	5,811	28	3,100	183	6,717
MADERA												
Chowchilla	-	29	-	14	-	13	-	1	-	1	-	1
Madera	3	123	2	47	1	45	-	14	-	17	1	5
CITY ROADWAYS	3	152	2	61	1	58	-	15	-	18	1	6
Uninc. State Highways	13	280	8	152	4	125	1	2	-	1	1	12
County Roadways	10	351	7	193	2	152	1	2	-	4	1	33
UNINC. ROADWAYS	23	631	15	345	6	277	2	4	-	5	2	45
COUNTY TOTAL	26	783	17	406	7	335	2	19	-	23	3	51
MARIN												
Belvedere	-	9	-	5	-	2	-	1	-	1	-	2
Corte Madera	2	119	1	76	-	32	1	5	-	6	-	10
Fairfax	-	36	-	20	-	10	-	4	-	2	-	5
Larkspur	1	131	-	84	-	32	-	4	1	11	-	10
Mill Valley	-	52	-	32	-	7	-	6	-	7	-	8
Novato	3	263	1	158	2	73	-	10	-	22	-	32
Ross	-	-	-	-	-	-	-	-	-	-	-	-
San Anselmo	-	77	-	32	-	25	-	9	-	11	-	7
San Rafael	3	554	3	340	-	155	-	25	-	34	1	57
Sausalito	3	109	2	51	-	42	1	11	-	5	1	18
Tiburon	-	26	-	17	-	5	-	1	-	3	-	4
CITY ROADWAYS	12	1,376	7	815	2	383	2	76	1	102	2	153
Uninc. State Highways	5	426	4	279	1	137	-	6	-	4	-	57
County Roadways	12	500	8	322	4	148	-	12	-	18	1	90
UNINC. ROADWAYS	17	926	12	601	5	285	-	18	-	22	1	147
COUNTY TOTAL	29	2,302	19	1,416	7	668	2	94	1	124	3	300

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
MARIPOSA											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	59	79	2	21	-	1	-	-	1	11
County Roadways	2	39	35	1	11	-	2	-	1	2	15
UNINC. ROADWAYS	6	98	114	3	32	-	3	-	1	3	26
COUNTY TOTAL	6	98	114	3	32	-	3	-	1	3	26
MENDOCINO											
Fort Bragg	1	40	111	1	12	-	5	-	5	-	9
Point Arena	1	1	5	-	1	1	-	-	-	-	-
Ukiah	1	79	178	-	10	-	10	-	8	-	10
Willits	-	36	77	-	8	-	5	-	6	-	8
CITY ROADWAYS	3	156	371	1	31	1	20	-	19	-	27
Uninc. State Highways	21	243	269	5	56	3	3	-	6	-	31
County Roadways	6	143	176	2	56	-	9	-	5	-	27
UNINC. ROADWAYS	27	386	445	7	112	3	12	-	11	-	58
COUNTY TOTAL	30	542	816	8	143	4	32	-	30	-	85
MERCED											
Atwater	1	63	182	-	9	-	6	1	13	-	10
Dos Palos	-	1	4	-	-	-	-	-	-	-	-
Gustine	-	9	34	-	1	-	2	-	1	-	1
Livingston	1	22	49	-	6	1	-	-	1	-	-
Los Banos	-	99	210	-	20	-	3	-	3	-	11
Merced	5	292	654	4	34	1	14	-	29	3	52
CITY ROADWAYS	7	486	1,133	4	70	2	25	1	47	3	74
Uninc. State Highways	20	286	408	8	74	3	1	-	3	-	14
County Roadways	10	287	478	6	91	2	9	-	14	-	39
UNINC. ROADWAYS	30	573	886	14	165	5	10	-	17	-	53
COUNTY TOTAL	37	1,059	2,019	18	235	7	35	1	64	3	127
MODOC											
Alturas	-	8	47	-	1	-	2	-	-	-	-
CITY ROADWAYS	-	8	47	-	1	-	2	-	-	-	-
Uninc. State Highways	6	38	39	1	8	-	-	-	-	-	1
County Roadways	1	25	19	-	12	-	-	-	-	1	4
UNINC. ROADWAYS	7	63	58	1	20	-	-	-	-	1	5
COUNTY TOTAL	7	71	105	1	21	-	2	-	-	1	5
MONO											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	6	167	195	2	39	-	11	-	3	1	11
County Roadways	2	51	149	1	17	-	6	-	1	-	6
UNINC. ROADWAYS	8	218	344	3	56	-	17	-	4	1	17
COUNTY TOTAL	8	218	344	3	56	-	17	-	4	1	17

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
MARIPOSA												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	4	102	3	55	1	46	-	1	-	-	1	12
County Roadways	2	47	1	27	1	17	-	2	-	1	2	18
UNINC. ROADWAYS	6	149	4	82	2	63	-	3	-	1	3	30
COUNTY TOTAL	6	149	4	82	2	63	-	3	-	1	3	30
MENDOCINO												
Fort Bragg	1	62	-	33	1	19	-	5	-	5	-	11
Point Arena	1	2	-	-	-	1	1	1	-	-	-	-
Ukiah	1	112	1	62	-	32	-	10	-	8	-	10
Willits	-	48	-	23	-	14	-	5	-	6	-	10
CITY ROADWAYS	3	224	1	118	1	66	1	21	-	19	-	31
Uninc. State Highways	26	411	16	233	7	169	3	3	-	6	-	42
County Roadways	6	213	5	121	1	77	-	10	-	5	-	30
UNINC. ROADWAYS	32	624	21	354	8	246	3	13	-	11	-	72
COUNTY TOTAL	35	848	22	472	9	312	4	34	-	30	-	103
MERCED												
Atwater	1	77	-	34	-	24	-	6	1	13	-	10
Dos Palos	-	3	-	1	-	2	-	-	-	-	-	-
Gustine	-	10	-	3	-	4	-	2	-	1	-	1
Livingston	1	32	-	21	-	10	1	-	-	1	-	-
Los Banos	-	149	-	81	-	61	-	4	-	3	-	17
Merced	5	404	3	214	1	145	1	15	-	30	3	55
CITY ROADWAYS	7	675	3	354	1	246	2	27	1	48	3	83
Uninc. State Highways	24	507	11	273	10	230	3	1	-	3	-	16
County Roadways	12	441	5	232	5	185	2	10	-	14	-	41
UNINC. ROADWAYS	36	948	16	505	15	415	5	11	-	17	-	57
COUNTY TOTAL	43	1,623	19	859	16	661	7	38	1	65	3	140
MODOC												
Alturas	-	9	-	4	-	3	-	2	-	-	-	-
CITY ROADWAYS	-	9	-	4	-	3	-	2	-	-	-	-
Uninc. State Highways	8	67	6	34	2	33	-	-	-	-	-	1
County Roadways	1	31	1	22	-	9	-	-	-	-	1	5
UNINC. ROADWAYS	9	98	7	56	2	42	-	-	-	-	1	6
COUNTY TOTAL	9	107	7	60	2	45	-	2	-	-	1	6
MONO												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	7	267	4	131	3	119	-	13	-	4	1	12
County Roadways	2	79	2	37	-	35	-	6	-	1	-	7
UNINC. ROADWAYS	9	346	6	168	3	154	-	19	-	5	1	19
COUNTY TOTAL	9	346	6	168	3	154	-	19	-	5	1	19

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
MONTEREY											
Carmel	1	34	177	1	7	-	2	-	-	-	4
Del Rey Oaks	-	4	8	-	-	-	-	-	-	-	-
Gonzales	1	5	7	1	4	-	-	-	-	-	1
Greenfield	-	5	30	-	2	-	1	-	-	-	-
King City	-	15	86	-	4	-	1	-	4	-	1
Marina	1	67	216	1	17	-	3	-	10	1	8
Monterey	3	316	1,095	3	72	-	24	-	20	3	58
Pacific Grove	2	76	65	2	19	1	9	-	11	-	16
Salinas	7	381	2,043	4	87	3	47	-	28	1	41
Sand City	2	7	3	2	3	-	-	-	-	-	-
Seaside	3	111	32	1	25	-	14	1	12	1	18
Soledad	-	1	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	20	1,022	3,762	15	240	4	101	1	85	6	147
Uninc. State Highways	19	392	584	11	108	1	8	-	4	1	42
County Roadways	28	521	731	15	187	4	20	1	13	2	63
UNINC. ROADWAYS	47	913	1,315	26	295	5	28	1	17	3	105
COUNTY TOTAL	67	1,935	5,077	41	535	9	129	2	102	9	252
NAPA											
Calistoga	-	4	10	-	1	-	-	-	-	-	1
Napa	7	324	343	2	59	1	15	1	29	1	46
Saint Helena	2	34	107	-	10	2	3	-	-	-	3
Yountville	-	9	13	-	1	-	2	-	2	-	-
CITY ROADWAYS	9	371	473	2	71	3	20	1	31	1	50
Uninc. State Highways	11	219	147	6	59	-	7	-	3	2	29
County Roadways	5	230	186	3	83	-	3	-	8	1	36
UNINC. ROADWAYS	16	449	333	9	142	-	10	-	11	3	65
COUNTY TOTAL	25	820	806	11	213	3	30	1	42	4	115
NEVADA											
Grass Valley	-	36	87	-	6	-	4	-	4	-	5
Nevada City	2	12	34	-	7	-	1	-	1	1	3
CITY ROADWAYS	2	48	121	-	13	-	5	-	5	1	8
Uninc. State Highways	10	283	304	3	72	2	11	-	2	-	20
County Roadways	5	217	248	3	67	1	6	-	5	2	30
UNINC. ROADWAYS	15	500	552	6	139	3	17	-	7	2	50
COUNTY TOTAL	17	548	673	6	152	3	22	-	12	3	58
ORANGE											
Anaheim	37	2,372	3,278	16	474	10	107	-	143	5	260
Brea	4	209	487	2	48	-	6	1	12	1	34
Buena Park	9	334	492	4	82	1	19	-	22	4	51
Costa Mesa	7	557	1,155	5	147	1	25	-	35	2	118
Cypress	1	257	353	1	46	-	9	-	35	-	34
Fountain Valley	4	378	654	2	96	-	15	-	31	1	50
Fullerton	7	921	1,375	3	191	2	53	-	52	2	129
Garden Grove	9	976	1,917	3	216	2	51	1	77	3	127
Huntington Beach	17	1,308	2,505	6	303	3	36	-	153	3	177
Irvine	8	535	788	6	138	1	13	-	29	2	52

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	TOTAL		VICTIMS									
			Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Kil'ed	Injured
MONTEREY												
Carmel	1	47	-	30	1	15	-	2	-	-	-	5
Del Rey Oaks	-	5	-	3	-	2	-	-	-	-	-	-
Gonzales	1	9	-	6	1	3	-	-	-	-	-	1
Greenfield	-	7	-	5	-	1	-	1	-	-	-	-
King City	-	16	-	9	-	2	-	1	-	4	-	1
Marina	1	89	1	53	-	23	-	3	-	10	1	10
Monterey	3	420	3	262	-	114	-	24	-	20	3	57
Pacific Grove	2	89	-	49	1	19	1	10	-	11	-	18
Salinas	7	510	2	256	2	177	3	47	-	30	1	48
Sand City	2	12	1	9	1	3	-	-	-	-	-	-
Seaside	3	149	2	74	-	48	-	15	1	12	1	21
Soledad	-	2	-	1	-	1	-	-	-	-	-	-
CITY ROADWAYS	20	1,355	9	757	6	408	4	103	1	87	6	161
Uninc. State Highways	24	673	14	360	9	300	1	9	-	4	1	48
County Roadways	31	824	18	473	8	317	4	21	1	13	3	68
UNINC. ROADWAYS	55	1,497	32	833	17	617	5	30	1	17	4	116
COUNTY TOTAL	75	2,852	41	1,590	23	1,025	9	133	2	104	10	277
NAPA												
Calistoga	-	4	-	4	-	-	-	-	-	-	-	1
Napa	8	447	3	271	3	129	1	16	1	31	1	49
Saint Helena	2	55	-	23	-	28	2	4	-	-	-	5
Yountville	-	9	-	4	-	1	-	2	-	2	-	-
CITY ROADWAYS	10	515	3	302	3	158	3	22	1	33	1	55
Uninc. State Highways	15	385	11	215	4	160	-	7	-	3	2	32
County Roadways	6	364	5	215	1	138	-	3	-	8	2	47
UNINC. ROADWAYS	21	749	16	430	5	298	-	10	-	11	4	79
COUNTY TOTAL	31	1,264	19	732	8	456	3	32	1	44	5	134
NEVADA												
Grass Valley	-	44	-	26	-	9	-	5	-	4	-	5
Nevada City	2	17	1	10	1	5	-	1	-	1	1	5
CITY ROADWAYS	2	61	1	36	1	14	-	6	-	5	1	10
Uninc. State Highways	11	494	7	251	2	227	2	14	-	2	-	25
County Roadways	8	343	4	185	3	147	1	6	-	5	3	35
UNINC. ROADWAYS	19	837	11	436	5	374	3	20	-	7	3	60
COUNTY TOTAL	21	898	12	472	6	388	3	26	-	12	4	70
ORANGE												
Anaheim	40	3,468	21	2,149	9	1,062	10	109	-	148	5	283
Brea	4	306	2	204	1	84	-	6	1	12	1	37
Buena Park	9	464	8	273	-	149	1	20	-	22	4	59
Costa Mesa	8	766	4	502	3	205	1	26	-	33	1	131
Cypress	1	375	1	223	-	105	-	9	-	38	-	37
Fountain Valley	5	531	4	334	1	151	-	15	-	31	1	59
Fullerton	7	1,277	5	835	-	336	2	55	-	51	2	139
Garden Grove	9	1,356	5	828	1	396	2	53	1	79	3	129
Huntington Beach	20	1,834	11	1,083	6	558	3	36	-	157	3	193
Irvine	9	756	6	532	2	182	1	13	-	29	2	53

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
ORANGE (cont'd)											
Laguna Beach	8	254	642	4	53	1	19	-	20	3	28
La Habra	3	277	280	1	53	-	19	-	25	1	24
La Palma	-	85	74	-	11	-	4	-	8	-	10
Los Alamitos	1	146	185	1	33	-	6	-	14	-	11
Newport Beach	8	723	1,229	6	214	1	37	-	68	2	84
Orange	8	468	1,142	4	124	1	18	-	24	1	72
Placentia	4	189	162	-	35	1	11	-	24	1	23
San Clemente	1	177	382	-	58	-	10	-	16	-	35
San Juan Capistrano	2	97	258	-	22	1	9	-	5	1	16
Santa Ana	29	2,568	3,337	17	436	9	192	2	173	3	291
Seal Beach	4	199	259	1	58	1	5	1	11	-	26
Stanton	1	148	375	-	45	-	5	-	14	-	21
Tustin	2	436	728	1	75	-	14	-	26	1	64
Villa Park	-	16	43	-	2		-	-	3	-	3
Westminster	9	673	123	6	140	-	23	2	59	2	103
Yorba Linda	3	103	114	2	19	-	5	-	9	-	10
CITY ROADWAYS	186	14,406	22,337	91	3,119	35	711	7	1,088	38	1,853
Uninc. State Highways	22	415	596	11	124	7	16	-	8	4	52
County Roadways	23	1,166	1,727	12	314	2	58	-	67	7	193
UNINC. ROADWAYS	45	1,581	2,323	23	438	9	74	-	75	11	245
COUNTY TOTAL	231	15,987	24,660	114	3,557	44	785	7	1,163	49	2,098
PLACER											
Auburn	1	65	216	1	15	1	6	-	7	1	10
Colfax	-	2	2	-	-	-	-	-	-	-	-
Lincoln	-	18	45	-	5	-	1	-	-	-	-
Rocklin	-	26	66	-	9	-	1	-	2	-	4
Roseville	2	203	542	1	58	-	8	-	8	-	28
CITY ROADWAYS	3	314	871	2	87	1	16	-	17	1	42
Uninc. State Highways	17	390	443	11	104	-	13	-	5	1	22
County Roadways	7	357	473	4	101	-	6	-	14	3	52
UNINC. ROADWAYS	24	747	916	15	205	-	19	-	19	4	74
COUNTY TOTAL	27	1,061	1,787	17	292	1	35	-	36	5	116
PLUMAS											
Portola	-	-	1	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	-	1	-	-	-	-	-	-	-	-
Uninc. State Highways	7	109	96	4	32	-	3	-	-	-	10
County Roadways	5	54	55	4	26	-	2	-	4	1	10
UNINC. ROADWAYS	12	163	151	8	58	-	5	-	4	1	20
COUNTY TOTAL	12	163	152	8	58	-	5	-	4	1	20
RIVERSIDE											
Banning	-	59	137	-	19	-	3	-	3	-	3
Beaumont	2	59	58	1	9	2	3	-	2	-	7
Blythe	-	20	16	-	7	-	2	-	3	-	3
Cathedral City	3	108	249	2	29	1	10	-	5	-	14
Coachella	5	42	121	4	17	1	4	-	-	1	1
Corona	8	271	379	4	59	1	14	-	12	2	50

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
ORANGE (cont'd)												
Laguna Beach	8	370	6	213	1	116	1	21	-	20	3	31
La Habra	3	404	3	238	-	120	-	19	-	27	1	26
La Palma	-	126	-	80	-	34	-	4	-	8	-	11
Los Alamitos	1	203	1	126	-	57	-	6	-	14	-	11
Newport Beach	11	1,031	7	622	3	299	1	42	-	68	2	92
Orange	8	649	5	393	2	210	1	20	-	26	1	79
Placentia	4	252	3	153	-	62	1	12	-	25	1	24
San Clemente	1	250	1	133	-	90	-	11	-	16	-	39
San Juan Capistrano	4	131	-	79	2	38	2	9	-	5	2	17
Santa Ana	30	3,594	15	2,089	4	1,124	9	204	2	177	3	320
Seal Beach	4	279	2	176	-	87	1	5	1	11	-	26
Stanton	1	206	1	132	-	54	-	6	-	14	-	26
Tustin	2	594	2	399	-	154	-	14	-	27	1	73
Villa Park	-	21	-	11	-	7	-	-	-	3	-	2
Westminster	9	1,007	5	635	2	287	-	22	2	63	2	111
Yorba Linda	4	152	3	93	1	43	-	5	-	11	-	10
CITY ROADWAYS	202	20,402	121	12,535	38	6,010	36	742	7	1,115	38	2,018
Uninc. State Highways	24	659	11	427	5	206	8	18	-	8	4	59
County Roadways	24	1,690	17	1,044	5	515	2	63	-	68	8	214
UNINC. ROADWAYS	48	2,349	28	1,471	10	721	10	81	-	76	12	273
COUNTY TOTAL	250	22,751	149	14,006	48	6,731	46	823	7	1,191	50	2,291
PLACER												
Auburn	1	98	-	49	-	36	1	6	-	7	-	12
Colfax	-	3	-	1	-	2	-	-	-	-	-	-
Lincoln	-	29	-	13	-	15	-	1	-	-	-	-
Rocklin	-	30	-	17	-	10	-	1	-	2	-	4
Roseville	2	289	2	161	-	112	-	8	-	8	-	34
CITY ROADWAYS	3	449	2	241	-	175	1	16	-	17	-	50
Uninc. State Highways	24	649	16	350	8	280	-	14	-	5	1	24
County Roadways	8	532	6	317	2	194	-	7	-	14	2	64
UNINC. ROADWAYS	32	1,181	22	667	10	474	-	21	-	19	3	88
COUNTY TOTAL	35	1,630	24	908	10	649	1	37	-	36	3	138
PLUMAS												
Portola	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	7	177	5	96	2	78	-	3	-	-	-	11
County Roadways	5	85	3	43	2	35	-	2	-	5	1	11
UNINC. ROADWAYS	12	262	8	139	4	113	-	5	-	5	1	22
COUNTY TOTAL	12	262	8	139	4	113	-	5	-	5	1	22
RIVERSIDE												
Banning	-	96	-	46	-	43	-	4	-	3	-	4
Beaumont	2	73	-	48	-	20	2	3	-	2	-	7
Blythe	-	24	-	17	-	2	-	2	-	3	-	4
Cathedral City	3	149	2	91	-	41	1	12	-	5	-	17
Coachella	5	72	3	33	1	35	1	4	-	-	1	1
Corona	8	401	5	247	2	127	1	15	-	12	2	61

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
RIVERSIDE (cont'd)											
Desert Hot Springs	1	5	17	1	2	-	1	-	-	-	1
Hemet	3	130	373	1	24	1	7	-	10	-	15
Indian Wells	1	11	12	1	4	-	-	-	1	-	2
Indio	4	157	463	4	42	3	11	-	9	-	20
Lake Elsinore	2	89	152	2	38	1	4	-	1	-	19
La Quinta (7/82)	-	24	38	-	11	-	-	-	1	-	5
Norco	2	113	215	2	34	1	4	-	3	-	18
Palm Desert	3	90	254	1	30	-	2	-	4	-	14
Palm Springs	10	216	648	5	52	4	14	-	14	3	22
Perris	1	45	90	1	11	-	6	-	-	-	5
Rancho Mirage	4	61	136	3	20	-	1	-	-	2	6
Riverside	26	1,626	1,960	14	377	4	63	-	83	4	200
San Jacinto	-	48	52	-	9	-	3	-	2	-	6
CITY ROADWAYS	75	3,174	5,370	46	794	19	152	-	153	12	411
Uninc. State Highways	66	824	794	32	264	9	21	-	5	8	97
County Roadways	62	1,324	1,672	38	460	8	62	-	47	7	208
UNINC. ROADWAYS.	128	2,148	2,466	70	724	17	83	-	52	15	305
COUNTY TOTAL	203	5,322	7,836	116	1,518	36	235	-	205	27	716
SACRAMENTO											
Folsom	4	70	129	4	26	-	2	-	2	3	11
Galt	-	37	71	-	8	-	4	-	5	-	7
Isleton	-	-	-	-	-	-	-	-	-	-	-
Sacramento	39	2,918	1,377	17	635	14	206	1	203	9	246
CITY ROADWAYS	43	3,025	1,577	21	669	14	212	1	210	12	264
Uninc. State Highways	12	316	369	11	109	1	4	-	1	-	26
County Roadways	58	3,142	4,823	33	760	9	170	2	280	9	369
UNINC. ROADWAYS	70	3,458	5,192	44	869	10	174	2	281	9	395
COUNTY TOTAL	113	6,483	6,769	65	1,538	24	386	3	491	21	659
SAN BENITO											
Hollister	1	61	247	1	14	1	6	-	5	-	7
San Juan Bautista	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	1	61	247	1	14	1	6	-	5	-	7
Uninc. State Highways	6	48	62	5	18	-	1	-	-	-	8
County Roadways	4	47	97	3	17	1	-	-	3	-	6
UNINC. ROADWAYS	10	95	159	8	35	1	1	-	3	-	14
COUNTY TOTAL	11	156	406	9	49	2	7	-	8	-	21
SAN BERNARDINO											
Adelanto	1	21	31	1	7	-	1	1	-	-	5
Barstow	2	136	309	2	32	1	7	-	3	-	29
Big Bear Lake	2	83	191	1	23	-	14	-	2	-	11
Chino	1	253	501	1	55	-	14	-	14	1	34
Colton	6	183	325	4	52	2	6	-	4	-	19
Fontana	12	311	543	9	65	4	16	-	11	3	50
Grand Terrace	3	22	37	2	4	-	1	1	2	1	4
Loma Linda	1	56	123	-	9	-	6	-	2	-	7
Montclair	4	190	362	1	36	2	14	-	14	1	22
Needles	2	17	60	1	4	-	3	1	1	-	1

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
RIVERSIDE (cont'd)												
Desert Hot Springs	1	9	1	6	-	2	-	1	-	-	-	1
Hemet	3	201	1	107	1	76	1	7	-	11	-	15
Indian Wells	1	19	-	11	1	7	-	-	-	1	-	3
Indio	6	227	1	118	2	88	3	14	-	10	-	21
Lake Elsinore	2	149	-	87	1	56	1	4	-	2	-	22
La Quinta (7/82)	-	42	-	26	-	15	-	-	-	1	-	5
Norco	2	167	1	105	-	55	1	4	-	3	-	19
Palm Desert	5	150	1	94	4	50	-	2	-	4	-	16
Palm Springs	11	359	5	179	2	146	4	20	-	14	3	24
Perris	3	82	1	39	2	37	-	6	-	-	-	6
Rancho Mirage	4	96	4	64	-	31	-	1	-	-	2	7
Riverside	31	2,375	17	1,431	10	791	4	68	-	85	4	227
San Jacinto	-	72	-	43	-	24	-	3	-	2	-	6
CITY ROADWAYS	87	4,763	42	2,792	26	1,646	19	167	-	158	12	466
Uninc. State Highways	70	1,444	46	820	15	590	9	29	-	5	8	116
County Roadways	74	2,141	41	1,222	25	807	8	64	-	48	8	246
UNINC. ROADWAYS	144	3,585	87	2,042	40	1,397	17	93	-	53	16	362
COUNTY TOTAL	231	8,348	129	4,834	66	3,043	36	260	-	211	28	828
SACRAMENTO												
Folsom	5	107	4	68	1	35	-	2	-	2	3	18
Galt	-	50	-	23	-	18	-	4	-	5	-	9
Isleton	-	-	-	-	-	-	-	-	-	-	-	-
Sacramento	41	4,334	17	2,497	9	1,411	14	214	1	212	9	278
CITY ROADWAYS	46	4,491	21	2,588	10	1,464	14	220	1	219	12	305
Uninc. State Highways	20	487	8	314	11	168	1	4	-	1	-	30
County Roadways	62	4,557	40	2,680	11	1,415	9	180	2	282	10	412
UNINC. ROADWAYS	82	5,044	48	2,994	22	1,583	10	184	2	283	10	442
COUNTY TOTAL	128	9,535	69	5,582	32	3,047	24	404	3	502	22	747
SAN BENITO												
Hollister	1	92	-	45	-	35	1	7	-	5	-	6
San Juan Bautista	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	1	92	-	45	-	35	1	7	-	5	-	6
Uninc. State Highways	8	83	7	46	1	36	-	1	-	-	-	8
County Roadways	4	73	3	39	-	31	1	-	-	3	-	7
UNINC. ROADWAYS	12	156	10	85	1	67	1	1	-	3	-	15
COUNTY TOTAL	13	248	10	130	1	102	2	8	-	8	-	21
SAN BERNARDINO												
Adelanto	1	32	-	18	-	13	-	1	1	-	-	5
Barstow	2	206	-	115	1	81	1	7	-	3	-	33
Big Bear Lake	2	119	1	58	1	44	-	15	-	2	-	12
Chino	2	344	1	202	1	113	-	14	-	15	2	33
Colton	6	275	2	163	2	100	2	7	-	5	-	21
Fontana	13	475	7	268	2	177	4	17	-	13	3	59
Grand Terrace	3	29	2	21	-	5	-	1	1	2	1	4
Loma Linda	1	83	1	50	-	25	-	6	-	2	-	8
Montclair	4	273	1	151	1	92	2	15	-	15	1	26
Needles	2	20	-	8	1	8	-	3	1	1	-	1

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SAN BERNARDINO (cont'd)											
Ontario	16	628	1,374	9	153	4	38	-	29	5	94
Rancho Cucamonga	7	281	602	2	59	3	12	-	15	-	48
Redlands	2	239	402	1	55	-	8	-	17	-	35
Rialto	4	331	405	2	91	-	19	-	18	2	40
San Bernardino	24	1,128	1,676	13	280	2	67	1	68	5	138
Upland	2	316	494	1	55	-	13	-	21	1	36
Victorville	8	120	341	5	45	-	5	-	5	2	19
CITY ROADWAYS	97	4,315	7,776	55	1,025	18	244	4	226	21	592
Uninc. State Highways	108	1,267	1,188	49	335	11	38	-	4	8	156
County Roadways	68	1,767	1,981	38	572	9	81	1	63	8	290
UNINC. ROADWAYS	176	3,034	3,169	87	907	20	119	1	67	16	446
COUNTY TOTAL	273	7,349	10,945	142	1,932	38	363	5	293	37	1,038
SAN DIEGO											
Carlsbad	4	215	366	2	71	2	15	-	19	1	32
Chula Vista	10	610	1,080	4	144	2	39	-	38	4	100
Coronado	4	134	226	3	53	1	10	-	14	3	37
Del Mar	-	36	111	-	15	-	4	-	4	-	8
El Cajon	6	870	1,127	2	166	2	51	-	54	-	126
Escondido	13	555	57	6	98	7	39	-	34	-	99
Imperial Beach	4	73	243	3	23	-	5	1	6	2	32
La Mesa	5	428	675	5	104	2	21	-	18	2	62
Lemon Grove	1	174	317	1	49	1	10	-	12	-	25
National City	5	512	861	5	111	1	34	-	29	3	72
Oceanside	11	630	862	3	146	4	46	1	41	3	122
Poway	7	122	314	5	42	1	8	-	6	-	25
San Diego	108	7,822	1,849	60	1,935	34	606	4	524	23	1,255
San Marcos	2	78	194	-	25	-	5	-	3	1	13
Santee	7	223	377	3	50	3	17	-	25	2	42
Vista	2	140	510	1	40	-	19	-	7	-	22
CITY ROADWAYS	189	12,622	9,169	103	3,072	60	929	6	834	44	2,072
Uninc. State Highways	46	696	718	26	219	6	10	-	2	4	113
County Roadways	51	1,927	2,210	29	598	8	90	1	90	11	327
UNINC. ROADWAYS	97	2,623	2,928	55	817	14	100	1	92	15	440
COUNTY TOTAL	286	15,245	12,097	158	3,889	74	1,029	7	926	59	2,512
SAN FRANCISCO											
San Francisco	71	4,567	5,117	24	769	25	809	-	127	14	377
CITY ROADWAYS	71	4,567	5,117	24	769	25	809	-	127	14	377
Uninc. State Highways	-	-	-	-	-	-	-	-	-	-	-
County Roadways	-	-	-	-	-	-	-	-	-	-	-
UNINC. ROADWAYS	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL	71	4,567	5,117	24	769	25	809	-	127	14	377
SAN JOAQUIN											
Escalon	1	16	38	1	1	-	1	-	-	-	3
Lodi	4	241	844	1	50	3	15	-	21	-	26
Manteca	4	144	408	-	23	1	7	-	12	1	26
Ripon	-	11	37	-	2	-	-	-	1	-	2

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS TOTAL		Motor Vehicle Driver		Passenger *		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN BERNARDINO (cont'd)												
Ontario	17	912	11	535	2	304	4	42	-	31	5	110
Rancho Cucamonga	9	409	1	255	5	125	3	14	-	15	-	51
Redlands	3	351	1	215	2	110	-	8	-	18	-	40
Rialto	4	469	4	281	-	149	-	20	-	19	2	40
San Bernardino	27	1,687	14	954	10	587	2	70	1	76	5	154
Upland	3	450	3	262	-	153	-	14	-	21	1	41
Victorville	10	177	7	104	3	64	-	4	-	5	2	19
CITY ROADWAYS	109	6,311	56	3,660	31	2,150	18	258	4	243	22	657
Uninc. State Highways	127	2,248	70	1,233	46	968	11	44	-	3	9	187
County Roadways	71	2,768	47	1,612	14	1,005	9	85	1	66	7	344
UNINC. ROADWAYS	198	5,016	117	2,845	60	1,973	20	129	1	69	16	531
COUNTY TOTAL	307	11,327	173	6,505	91	4,123	38	387	5	312	38	1,188
SAN DIEGO												
Carlsbad	4	322	1	185	1	103	2	15	-	19	-	34
Chula Vista	12	865	5	485	5	301	2	41	-	38	4	111
Coronado	4	186	2	101	1	61	1	10	-	14	3	46
Del Mar	-	47	-	26	-	13	-	4	-	4	-	9
El Cajon	6	1,297	4	778	-	411	2	53	-	55	-	142
Escondido	13	817	6	468	-	274	7	40	-	35	-	113
Imperial Beach	4	101	2	56	1	34	-	5	1	6	2	42
La Mesa	5	595	3	377	-	177	2	22	-	19	1	70
Lemon Grove	1	250	-	138	-	89	1	10	-	13	-	28
National City	5	757	3	431	1	263	1	34	-	29	2	88
Oceanside	11	902	4	536	2	278	4	46	1	42	3	142
Poway	7	165	5	109	1	42	1	8	-	6	-	26
San Diego	119	10,273	60	6,381	19	3,168	36	640	4	534	24	1,372
San Marcos	3	98	2	65	1	26	-	5	-	2	1	13
Santee	7	312	4	177	-	93	3	17	-	25	2	45
Vista	2	177	2	98	-	53	-	19	-	7	-	26
CITY ROADWAYS	203	17,614	103	10,411	32	5,386	62	969	6	848	42	2,307
Uninc. State Highways	47	1,114	37	681	4	420	6	11	-	2	4	143
County Roadways	54	2,797	32	1,691	13	919	8	95	1	92	13	374
UNINC. ROADWAYS	101	3,911	69	2,372	17	1,339	14	106	1	94	17	517
COUNTY TOTAL	304	21,525	172	12,783	49	6,725	76	1,075	7	942	59	2,824
SAN FRANCISCO												
San Francisco	73	6,604	30	3,445	18	2,181	25	850	-	128	13	407
CITY ROADWAYS	73	6,604	30	3,445	18	2,181	25	850	-	128	13	407
Uninc. State Highways	-	-	-	-	-	-	-	-	-	-	-	-
County Roadways	-	-	-	-	-	-	-	-	-	-	-	-
UNINC. ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
COUNTY TOTAL	73	6,604	30	3,445	18	2,181	25	850	-	128	13	407
SAN JOAQUIN												
Escalon	1	27	1	17	-	9	-	1	-	-	-	4
Lodi	4	339	-	196	1	104	3	18	-	21	-	28
Manteca	4	211	3	113	-	78	1	8	-	12	1	30
Ripon	-	12	-	7	-	4	-	-	-	1	-	2

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			• Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SAN JOAQUIN (cont'd)											
Stockton	24	1,436	3,793	14	298	9	101	-	106	6	129
Tracy	2	103	302	1	27	1	9	-	6	1	13
CITY ROADWAYS	35	1,951	5,422	17	401	14	133	-	146	8	199
Uninc. State Highways	26	419	455	14	107	1	5	-	2	1	18
County Roadways	34	766	999	16	218	2	18	1	23	3	84
UNINC. ROADWAYS	60	1,185	1,454	30	325	3	23	1	25	4	102
COUNTY TOTAL	95	3,136	6,876	47	726	17	156	1	171	12	301
SAN LUIS OBISPO											
Arroyo Grande	2	70	173	1	16	1	3	-	4	-	7
Atascadero	3	96	225	2	22	2	3	-	12	-	15
Grover City	3	40	119	3	12	1	2	-	-	1	7
Morro Bay	2	51	116	2	11	-	1	-	3	1	7
Paso Robles	1	81	122	-	20	-	4	-	8	-	14
Pismo Beach	3	40	62	3	13	-	1	-	1	1	7
San Luis Obispo	2	262	762	2	65	-	10	-	42	2	52
CITY ROADWAYS	16	640	1,579	13	159	4	24	-	70	5	109
Uninc. State Highways	21	271	320	10	73	2	8	-	3	1	32
County Roadways	15	279	397	11	103	1	10	1	11	6	57
UNINC. ROADWAYS	36	550	717	21	176	3	18	1	14	7	89
COUNTY TOTAL	52	1,190	2,296	34	335	7	42	1	84	12	198
SAN MATEO											
Atherton	-	48	126	-	11	-	3	-	9	-	7
Belmont	1	95	369	1	15	-	5	-	4	-	6
Brisbane	2	52	103	1	18	1	1	-	1	-	4
Broadmoor	-	9	48	-	-	-	1	-	-	-	-
Burlingame	2	197	617	1	48	-	18	1	7	-	16
Colma	-	15	39	-	2	-	2	-	1	-	2
Daly City	4	268	435	-	49	2	37	-	17	1	17
Foster City	2	72	217	2	16	1	2	-	6	-	6
Half Moon Bay	1	38	77	-	2	-	1	-	-	-	6
Hillsborough	1	20	64	1	4	-	1	-	1	-	1
Menlo Park	6	127	587	4	22	2	9	-	9	1	9
Millbrae	-	77	332	-	24	-	7	-	2	-	10
Pacifica	2	238	572	1	73	-	11	-	11	-	22
Portola Valley	-	13	44	-	4	-	1	-	1	-	1
Redwood City	2	475	1,042	1	110	2	43	-	32	-	52
San Bruno	1	177	638	-	29	-	14	-	9	-	20
San Carlos	2	159	399	1	28	-	14	-	14	1	17
San Mateo	14	702	546	6	148	5	50	1	33	2	53
South San Francisco	2	266	1,039	2	50	-	31	-	17	-	18
Woodside	-	48	82	-	14	-	1	-	1	-	18
CITY ROADWAYS	42	3,096	7,340	21	667	13	252	2	175	5	285
Uninc. State Highways	14	355	331	12	122	2	4	-	2	1	57
County Roadways	7	320	550	6	92	1	39	-	23	1	23
UNINC. ROADWAYS	21	675	881	18	214	3	43	-	25	2	80
COUNTY TOTAL	63	3,771	8,221	39	881	16	295	2	200	7	365

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAYS BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SAN JOAQUIN (cont'd)												
Stockton	24	2,100	15	1,132	1	743	8	112	-	113	6	149
Tracy	3	150	2	82	-	52	1	10	-	6	1	15
CITY ROADWAYS	36	2,839	21	1,547	2	990	13	149	-	153	8	228
Uninc. State Highways	38	712	23	410	14	295	1	5	-	2	2	20
County Roadways	34	1,173	23	709	8	422	2	17	1	25	3	96
UNINC. ROADWAYS	72	1,885	46	1,119	22	717	3	22	1	27	5	116
COUNTY TOTAL	108	4,724	67	2,666	24	1,707	16	171	1	180	13	344
SAN LUIS OBISPO												
Arroyo Grande	2	118	-	71	1	39	1	4	-	4	-	8
Atascadero	3	131	1	77	-	39	2	3	-	12	-	18
Grover City	3	53	2	30	-	21	1	2	-	-	1	10
Morro Bay	2	74	2	42	-	29	-	-	-	3	1	7
Paso Robles	1	113	1	69	-	32	-	4	-	8	-	14
Pismo Beach	3	71	3	32	-	37	-	1	-	1	1	7
San Luis Obispo	2	338	2	205	-	81	-	10	-	42	2	54
CITY ROADWAYS	16	898	11	526	1	278	4	24	-	70	5	118
Uninc. State Highways	31	450	20	266	9	173	2	8	-	3	1	36
County Roadways	15	414	11	245	2	144	1	14	1	11	6	66
UNINC. ROADWAYS	46	864	31	511	11	317	3	22	1	14	7	102
COUNTY TOTAL	62	1,762	42	1,037	12	595	7	46	1	84	12	220
SAN MATEO												
Atherton	-	59	-	30	-	17	-	4	-	8	-	7
Belmont	1	139	1	75	-	55	-	5	-	4	-	7
Brisbane	2	87	-	46	1	39	1	1	-	1	-	4
Broadmoor	-	10	-	6	-	3	-	1	-	-	-	-
Burlingame	2	288	1	174	-	87	-	19	1	8	-	18
Colma	-	20	-	11	-	6	-	2	-	1	-	3
Daly City	4	404	1	206	1	142	2	38	-	18	1	18
Foster City	2	123	1	68	-	46	1	3	-	6	-	8
Half Moon Bay	1	55	-	36	1	18	-	1	-	-	-	7
Hillsborough	1	33	-	19	1	12	-	1	-	1	-	1
Menlo Park	7	185	4	121	1	45	2	9	-	10	1	8
Millbrae	-	103	-	59	-	34	-	8	-	2	-	11
Pacifica	2	350	1	215	1	112	-	12	-	11	-	26
Portola Valley	-	20	-	12	-	6	-	1	-	1	-	2
Redwood City	2	663	-	381	-	203	2	44	-	35	-	56
San Bruno	1	255	1	149	-	81	-	16	-	9	-	18
San Carlos	2	192	2	120	-	44	-	14	-	14	1	15
San Mateo	15	973	6	599	3	288	5	52	1	34	2	55
South San Francisco	2	358	2	199	-	110	-	32	-	17	-	16
Woodside	-	71	-	41	-	28	-	1	-	1	-	24
CITY ROADWAYS	44	4,388	20	2,567	9	1,376	13	264	2	181	5	304
Uninc. State Highways	14	546	9	356	3	184	2	4	-	2	1	70
County Roadways	7	453	5	243	1	142	1	43	-	25	1	27
UNINC. ROADWAYS	21	999	14	599	4	326	3	47	-	27	2	97
COUNTY TOTAL	65	5,387	34	3,166	13	1,702	16	311	2	208	7	401

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS											
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SANTA BARBARA												
Carpinteria	-	41	113	-	10	-	2	-	6	-	6
Guadalupe	-	6	31	-	3	-	1	-	-	-	-
Lompoc	2	84	337	-	13	-	12	-	10	-	18
Santa Barbara	4	860	1,498	3	177	-	74	1	98	2	165
Santa Maria	4	391	750	3	76	1	15	-	22	1	49
CITY ROADWAYS	10	1,382	2,729	6	279	1	104	1	136	3	238
Uninc. State Highways	31	459	498	19	134	3	5	-	3	2	61
County Roadways	8	537	882	6	158	-	28	-	65	-	106
UNINC. ROADWAYS	39	996	1,380	25	292	3	33	-	68	2	167
COUNTY TOTAL	49	2,378	4,109	31	571	4	137	1	204	5	405
SANTA CLARA												
Campbell	2	309	590	1	79	-	13	-	14	1	34
Cupertino	3	338	404	2	69	-	15	-	19	1	34
Gilroy	2	105	354	1	22	-	6	-	18	1	8
Los Altos	1	205	356	-	41	-	10	-	28	-	25
Los Altos Hills	1	44	49	1	8	-	1	-	4	-	5
Los Gatos	1	223	353	-	61	-	16	-	27	1	19
Milpitas	5	294	518	5	56	2	10	-	16	1	48
Monte Sereno	1	10	10	-	5	1	-	-	1	-	1
Morgan Hill	-	135	43	-	31	-	7	-	7	-	9
Mountain View	9	423	1,159	7	114	3	18	1	35	-	58
Palo Alto	2	212	236	2	40	-	8	-	30	-	32
San Jose	73	4,739	1,419	44	1,067	23	330	1	281	14	479
Santa Clara	9	520	2,127	8	127	5	40	-	29	1	73
Saratoga	-	139	157	-	29	-	3	-	9	-	17
Sunnyvale	9	774	1,461	4	194	3	26	2	47	-	108
CITY ROADWAYS	118	8,470	9,236	75	1,943	37	503	4	565	20	950
Uninc. State Highways	14	460	643	4	117	-	9	-	3	4	51
County Roadways	18	558	774	12	183	2	24	1	29	8	76
UNINC. ROADWAYS	32	1,018	1,417	16	300	2	33	1	32	12	127
COUNTY TOTAL	150	9,488	10,653	91	2,243	39	536	5	597	32	1,077
SANTA CRUZ												
Capitola	-	70	127	-	19	-	4	-	11	-	13
Santa Cruz	2	373	537	2	67	1	31	-	56	-	68
Scotts Valley	1	57	111	-	11	-	3	-	4	-	7
Watsonville	2	148	716	1	38	1	21	-	17	-	9
CITY ROADWAYS	5	648	1,491	3	135	2	59	-	88	-	97
Uninc. State Highways	13	385	368	7	135	-	5	-	4	1	61
County Roadways	14	633	905	10	210	1	34	-	45	6	107
UNINC. ROADWAYS	27	1,018	1,273	17	345	1	39	-	49	7	168
COUNTY TOTAL	32	1,666	2,764	20	480	3	98	-	137	7	265
SHASTA												
Anderson	2	31	111	2	8	1	1	-	3	-	2
Redding	6	428	595	4	78	3	26	-	12	2	48
CITY ROADWAYS	8	459	706	6	86	4	27	-	15	2	50

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SANTA BARBARA												
Carpinteria	-	49	-	26	-	15	-	2	-	6	-	5
Guadalupe	-	7	-	5	-	1	-	1	-	-	-	-
Lompoc	2	128	2	67	-	39	-	12	-	10	-	23
Santa Barbara	5	1,106	3	623	1	308	-	76	1	99	3	172
Santa Maria	4	583	2	343	1	202	1	15	-	23	1	58
CITY ROADWAYS	11	1,873	7	1,064	2	565	1	106	1	138	4	258
Uninc. State Highways	41	720	23	435	14	277	4	5	-	3	2	73
County Roadways	10	743	8	430	2	220	-	28	-	65	-	117
UNINC. ROADWAYS	51	1,463	31	865	16	497	4	33	-	68	2	190
COUNTY TOTAL	62	3,336	38	1,929	18	1,062	5	139	1	206	6	448
SANTA CLARA												
Campbell	2	405	2	263	-	114	-	14	-	14	1	37
Cupertino	3	482	2	330	1	118	-	15	-	19	1	37
Gilroy	2	150	1	75	1	51	-	6	-	18	1	9
Los Altos	1	259	1	160	-	64	-	9	-	26	-	24
Los Altos Hills	1	79	1	39	-	34	-	1	-	5	-	5
Los Gatos	1	312	1	167	-	101	-	17	-	27	1	23
Milpitas	5	416	2	267	1	124	2	10	-	15	1	54
Monte Sereno	1	18	-	11	-	6	1	-	-	1	-	1
Morgan Hill	-	200	-	109	-	77	-	7	-	7	-	10
Mountain View	9	539	4	366	1	118	3	18	1	37	-	65
Palo Alto	2	278	2	176	-	63	-	9	-	30	-	34
San Jose	79	6,657	36	3,945	18	2,084	24	344	1	284	12	525
Santa Clara	9	689	3	415	1	204	5	41	-	29	1	77
Saratoga	-	194	-	130	-	52	-	3	-	9	-	17
Sunnyvale	10	1,032	2	704	2	255	4	27	2	46	-	109
CITY ROADWAYS	125	11,710	57	7,157	25	3,465	39	521	4	567	18	1,027
Uninc. State Highways	15	685	11	418	4	255	-	9	-	3	4	56
County Roadways	19	823	13	497	3	270	2	26	1	30	7	87
UNINC. ROADWAYS	34	1,508	24	915	7	525	2	35	1	33	11	143
COUNTY TOTAL	159	13,218	81	8,072	32	3,990	41	556	5	600	29	1,170
SANTA CRUZ												
Capitola	-	96	-	49	-	33	-	4	-	10	-	16
Santa Cruz	2	487	1	247	-	151	1	33	-	56	-	79
Scotts Valley	1	88	1	52	-	28	-	4	-	4	-	6
Watsonville	2	206	-	96	1	68	1	23	-	19	-	9
CITY ROADWAYS	5	877	2	444	1	280	2	64	-	89	-	110
Uninc. State Highways	14	632	9	368	5	254	-	6	-	4	1	70
County Roadways	16	905	10	529	5	296	1	35	-	45	6	121
UNINC. ROADWAYS	30	1,537	19	897	10	550	1	41	-	49	7	191
COUNTY TOTAL	35	2,414	21	1,341	11	830	3	105	-	138	7	301
SHASTA												
Anderson	2	54	1	27	-	23	1	1	-	3	-	2
Redding	6	622	3	362	-	221	3	27	-	12	2	56
CITY ROADWAYS	8	676	4	389	-	244	4	28	-	15	2	58

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SHASTA (cont'd)											
Uninc. State Highways	17	257	265	9	54	-	5	1	4	-	20
County Roadways	15	271	249	12	78	1	10	-	7	6	48
UNINC. ROADWAYS	32	528	514	21	132	1	15	1	11	6	68
COUNTY TOTAL	40	987	1,220	27	218	5	42	1	26	8	118
SIERRA											
Loyalton	-	-	9	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	-	9	-	-	-	-	-	-	-	-
Uninc. State Highways	1	40	17	-	9	-	-	-	-	-	14
County Roadways	-	11	6	-	3	-	-	-	-	-	5
UNINC. ROADWAYS	1	51	23	-	12	-	-	-	-	-	19
COUNTY TOTAL	1	51	32	-	12	-	-	-	-	-	19
SISKIYOU											
Dorris	-	3	5	-	1	-	-	-	-	-	-
Dunsmuir	1	11	30	-	2	-	2	-	1	-	-
Etna	-	-	-	-	-	-	-	-	-	-	-
Fort Jones	-	2	-	-	1	-	-	-	-	-	1
Montague	-	1	4	-	-	-	-	-	-	-	1
Mount Shasta	-	12	20	-	3	-	1	-	2	-	-
Tulelake	-	-	-	-	-	-	-	-	-	-	-
Weed	-	14	27	-	5	-	2	-	-	-	1
Yreka	-	25	66	-	4	-	3	-	2	-	1
CITY ROADWAYS	1	68	152	-	16	-	8	-	5	-	4
Uninc. State Highways	10	124	132	4	30	-	4	-	-	1	13
County Roadways	3	105	79	1	34	-	2	-	1	-	15
UNINC. ROADWAYS	13	229	211	5	64	-	6	-	1	1	28
COUNTY TOTAL	14	297	363	5	80	-	14	-	6	1	32
SOLANO											
Benicia	2	78	248	-	17	-	5	-	7	1	5
Dixon	-	16	20	-	4	-	1	-	1	-	6
Fairfield	3	452	865	1	104	1	33	-	31	-	63
Rio Vista	-	9	28	-	5	-	-	-	-	-	3
Suisun City	1	35	88	-	10	-	2	-	3	-	2
Vacaville	6	217	418	2	55	1	4	-	10	1	39
Vallejo	11	612	1,311	6	129	2	42	-	38	4	58
CITY ROADWAYS	23	1,419	2,978	9	324	4	87	-	90	6	176
Uninc. State Highways	12	201	217	7	57	2	2	-	1	-	9
County Roadways	5	196	194	5	68	2	6	-	3	1	31
UNINC. ROADWAYS	17	397	411	12	125	4	8	-	4	1	40
COUNTY TOTAL	40	1,816	3,389	21	449	8	95	-	94	7	216
SONOMA											
Cloverdale	1	20	82	-	6	1	1	-	3	-	5
Cotati	-	46	87	-	14	-	1	-	8	-	7
Healdsburg	-	93	136	-	26	-	4	-	6	-	9
Petaluma	4	148	576	1	44	-	14	-	10	1	31

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAYS BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SHASTA (cont'd)												
Uninc. State Highways	22	446	16	246	5	191	-	5	1	4	-	30
County Roadways	15	405	12	232	2	155	1	11	-	7	6	59
UNINC. ROADWAYS	37	851	28	478	7	346	1	16	1	11	6	89
COUNTY TOTAL	45	1,527	32	867	7	590	5	44	1	26	8	147
SIERRA												
Loyalton	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-
Uninc. State Highways	1	58	1	39	-	19	-	-	-	-	-	19
County Roadways	-	15	-	10	-	5	-	-	-	-	-	6
UNINC. ROADWAYS	1	73	1	49	-	24	-	-	-	-	-	25
COUNTY TOTAL	1	73	1	49	-	24	-	-	-	-	-	25
SISKIYOU												
Dorris	-	7	-	4	-	3	-	-	-	-	-	-
Dunsmuir	1	17	-	6	1	8	-	2	-	1	-	-
Etna	-	-	-	-	-	-	-	-	-	-	-	-
Fort Jones	-	2	-	1	-	1	-	-	-	-	-	1
Montague	-	1	-	1	-	-	-	-	-	-	-	1
Mount Shasta	-	15	-	8	-	4	-	1	-	2	-	-
Tulelake	-	-	-	-	-	-	-	-	-	-	-	-
Weed	-	23	-	8	-	13	-	2	-	-	-	1
Yreka	-	35	-	12	-	18	-	3	-	2	-	1
CITY ROADWAYS	1	100	-	40	1	47	-	8	-	5	-	4
Uninc. State Highways	12	210	6	114	6	92	-	4	-	-	1	17
County Roadways	3	148	-	96	3	49	-	2	-	1	-	17
UNINC. ROADWAYS	15	358	6	210	9	141	-	6	-	1	1	34
COUNTY TOTAL	16	458	6	250	10	188	-	14	-	6	1	38
SOLANO												
Benicia	2	103	2	65	-	26	-	5	-	7	1	5
Dixon	-	25	-	14	-	9	-	1	-	1	-	6
Fairfield	4	662	2	379	1	213	1	39	-	31	-	74
Rio Vista	-	10	-	7	-	3	-	-	-	-	-	3
Suisun City	1	55	1	32	-	18	-	2	-	3	-	2
Vacaville	6	319	5	181	-	123	1	5	-	10	1	43
Vallejo	11	914	7	507	2	327	2	42	-	38	4	63
CITY ROADWAYS	24	2,088	17	1,185	3	719	4	94	-	90	6	196
Uninc. State Highways	14	328	8	198	4	126	2	3	-	1	-	10
County Roadways	6	303	3	174	1	120	2	6	-	3	1	39
UNINC. ROADWAYS	20	631	11	372	5	246	4	9	-	4	1	49
COUNTY TOTAL	44	2,719	28	1,557	8	965	8	103	-	94	7	245
SONOMA												
Cloverdale	1	27	-	13	-	10	1	1	-	3	-	7
Cotati	-	65	-	38	-	18	-	1	-	8	-	9
Healdsburg	-	142	-	73	-	58	-	5	-	6	-	10
Petaluma	5	196	4	112	1	59	-	15	-	10	1	33

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
SONOMA (cont'd)											
Rohnert Park	4	71	178	1	16	-	5	-	10	2	5
Santa Rosa	9	434	1,997	5	101	2	33	1	40	3	56
Sebastopol	-	51	103	-	11	-	5	-	3	-	1
Sonoma	-	47	99	-	6	-	4	-	5	-	9
CITY ROADWAYS	18	910	3,258	7	224	3	67	1	85	6	123
Uninc. State Highways	19	530	665	9	153	1	12	-	13	1	59
County Roadways	21	1,012	1,433	12	323	1	25	-	42	1	131
UNINC. ROADWAYS	40	1,542	2,098	21	476	2	37	-	55	2	190
COUNTY TOTAL	58	2,452	5,356	28	700	5	104	1	140	8	313
STANISLAUS											
Ceres	1	92	150	-	15	-	6	-	4	-	10
Hughson	-	1	33	-	-	-	-	-	-	-	-
Modesto	14	820	2,935	8	188	5	47	-	61	3	92
Newman	-	6	19	-	2	-	-	-	-	-	-
Oakdale	1	61	111	1	8	1	5	-	4	-	6
Patterson	-	8	27	-	1	-	2	-	-	-	-
Riverbank	-	26	61	-	10	-	4	-	2	-	-
Turlock	2	209	497	1	33	-	14	-	9	-	22
Waterford	-	10	24	-	4	-	-	-	2	-	2
CITY ROADWAYS	18	1,233	3,857	10	261	6	78	-	82	3	132
Uninc. State Highways	20	222	310	12	67	3	7	-	1	1	15
County Roadways	33	525	966	21	152	5	24	1	22	4	45
UNINC. ROADWAYS	53	747	1,276	33	219	8	31	1	23	5	60
COUNTY TOTAL	71	1,980	5,133	43	480	14	109	1	105	8	192
SUTTER											
Live Oak	-	11	25	-	3	-	-	-	2	-	1
Yuba City	3	137	428	2	30	1	7	-	10	1	14
CITY ROADWAYS	3	148	453	2	33	1	7	-	12	1	15
Uninc. State Highways	8	87	75	7	24	-	1	-	1	-	3
County Roadways	6	92	137	6	31	-	5	-	6	1	5
UNINC. ROADWAYS	14	179	212	13	55	-	6	-	7	1	8
COUNTY TOTAL	17	327	665	15	88	1	13	-	19	2	23
TEHAMA											
Corning	-	20	49	-	3	-	-	-	3	-	2
Red Bluff	2	76	205	1	17	1	5	-	9	-	8
Tehama	-	-	1	-	-	-	-	-	-	-	-
CITY ROADWAYS	2	96	255	1	20	1	5	-	12	-	10
Uninc. State Highways	10	113	102	8	21	3	2	-	1	1	8
County Roadways	8	128	127	4	42	1	1	-	1	1	11
UNINC. ROADWAYS	18	241	229	12	63	4	3	-	2	2	19
COUNTY TOTAL	20	337	484	13	83	5	8	-	14	2	29
TRINITY											
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
SONOMA (cont'd)												
Rohnert Park	5	98	4	50	1	33	-	5	-	10	2	6
Santa Rosa	9	610	3	346	3	190	2	35	1	39	2	60
Sebastopol	-	68	-	38	-	22	-	5	-	3	-	1
Sonoma	-	64	-	31	-	24	-	4	-	5	-	10
CITY ROADWAYS	20	1,270	11	701	5	414	3	71	1	84	5	136
Uninc. State Highways	19	804	16	486	2	292	1	13	-	13	1	77
County Roadways	22	1,501	16	903	5	525	1	27	-	46	1	147
UNINC. ROADWAYS	41	2,305	32	1,389	7	817	2	40	-	59	2	224
COUNTY TOTAL	61	3,575	43	2,090	12	1,231	5	111	1	143	7	360
STANISLAUS												
Ceres	1	141	1	77	-	54	-	6	-	4	-	9
Hughson	-	1	-	-	-	1	-	-	-	-	-	-
Modesto	15	1,143	5	629	4	407	6	47	-	60	3	104
Newman	-	9	-	7	-	2	-	-	-	-	-	-
Oakdale	1	92	-	50	-	33	1	5	-	4	-	6
Patterson	-	11	-	5	-	4	-	2	-	-	-	-
Riverbank	-	40	-	24	-	9	-	5	-	2	-	-
Turlock	2	290	1	161	1	106	-	14	-	9	-	25
Waterford	-	18	-	9	-	6	-	-	-	3	-	3
CITY ROADWAYS	19	1,745	7	962	5	622	7	79	-	82	3	147
Uninc. State Highways	25	422	12	229	10	185	3	7	-	1	1	18
County Roadways	42	833	26	483	10	303	5	25	1	22	3	56
UNINC. ROADWAYS	67	1,255	38	712	20	488	8	32	1	23	4	74
COUNTY TOTAL	86	3,000	45	1,674	25	1,110	15	111	1	105	7	221
SUTTER												
Live Oak	-	17	-	8	-	7	-	-	-	2	-	1
Yuba City	3	201	2	101	-	81	1	8	-	11	1	14
CITY ROADWAYS	3	218	2	109	-	88	1	8	-	13	1	15
Uninc. State Highways	11	155	6	92	5	61	-	1	-	1	-	3
County Roadways	7	141	6	76	1	52	-	7	-	6	1	6
UNINC. ROADWAYS	18	296	12	168	6	113	-	8	-	7	1	9
COUNTY TOTAL	21	514	14	277	6	201	1	16	-	20	2	24
TEHAMA												
Corning	-	33	-	16	-	14	-	-	-	3	-	3
Red Bluff	2	95	1	50	-	30	1	6	-	9	-	8
Tehama	-	-	-	-	-	-	-	-	-	-	-	-
CITY ROADWAYS	2	128	1	66	-	44	1	6	-	12	-	11
Uninc. State Highways	12	178	6	97	3	78	3	2	-	1	1	9
County Roadways	8	200	5	112	2	86	1	1	-	1	1	15
UNINC. ROADWAYS	20	378	11	209	5	164	4	3	-	2	2	24
COUNTY TOTAL	22	506	12	275	5	208	5	9	-	14	2	35
TRINITY												
CITY ROADWAYS	-	-	-	-	-	-	-	-	-	-	-	-

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
TRINITY (cont'd)											
Uninc. State Highways	5	68	64	3	27	–	1	–	2	2	7
County Roadways	3	34	21	3	8	–	1	–	1	–	6
UNINC. ROADWAYS	8	102	85	6	35	–	2	–	3	2	13
COUNTY TOTAL	8	102	85	6	35	–	2	–	3	2	13
TULARE											
Dinuba	1	10	135	–	–	1	2	–	–	–	–
Exeter	1	23	80	–	4	–	3	–	1	1	4
Farmersville	–	10	23	–	2	–	2	–	1	–	1
Lindsay	–	13	1	–	4	–	4	–	1	–	1
Porterville	5	142	492	2	30	–	19	–	10	2	19
Tulare	2	102	592	1	21	–	8	–	9	–	11
Visalia	9	428	1,120	6	82	2	23	–	30	5	59
Woodlake	–	6	17	–	2	–	–	–	1	–	–
CITY ROADWAYS	18	734	2,460	9	145	3	61	–	53	8	95
Uninc. State Highways	29	283	395	15	81	1	7	1	2	5	22
County Roadways	35	583	986	19	180	5	25	1	17	6	62
UNINC. ROADWAYS	64	866	1,381	34	261	6	32	2	19	11	84
COUNTY TOTAL	82	1,600	3,841	43	406	9	93	2	72	19	179
TUOLUMNE											
Sonora	–	42	112	–	9	–	4	–	2	–	7
CITY ROADWAYS	–	42	112	–	9	–	4	–	2	–	7
Uninc. State Highways	9	170	174	7	49	–	5	–	–	2	31
County Roadways	4	201	237	2	67	–	1	–	6	1	52
UNINC. ROADWAYS	13	371	411	9	116	–	6	–	6	3	83
COUNTY TOTAL	13	413	523	9	125	–	10	–	8	3	90
VENTURA											
Camarillo	6	240	431	3	45	–	10	–	19	–	35
Fillmore	–	23	47	–	3	–	3	–	3	–	3
Ojai	–	35	98	–	10	–	8	–	4	–	6
Oxnard	11	932	1,004	6	240	5	62	1	61	2	139
Port Hueneme	–	71	131	–	25	–	3	–	7	–	15
Santa Paula	1	85	146	–	17	1	6	–	11	–	8
Simi Valley	7	389	564	2	91	2	14	1	32	–	65
Thousand Oaks	6	150	172	1	36	–	3	–	2	1	20
Ventura	9	557	634	8	137	2	31	–	43	2	101
CITY ROADWAYS	40	2,482	3,227	20	504	10	142	2	182	5	392
Uninc. State Highways	20	459	367	10	171	2	14	–	3	4	62
County Roadways	15	424	437	11	146	2	19	–	13	3	78
UNINC. ROADWAYS	35	883	804	21	317	4	33	–	16	7	140
COUNTY TOTAL	75	3,365	4,031	41	921	14	175	2	198	12	532
YOLO											
Davis	–	29	45	–	3	–	–	–	9	–	2
Winters	–	9	34	–	1	–	–	–	1	–	1
Woodland	1	181	462	–	40	1	9	–	17	–	30

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAYS BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
TRINITY (cont'd)												
Uninc. State Highways	8	106	5	66	3	36	-	2	-	2	2	9
County Roadways	3	59	2	30	1	27	-	1	-	1	-	6
UNINC. ROADWAYS	11	165	7	96	4	63	-	3	-	3	2	15
COUNTY TOTAL	11	165	7	96	4	63	-	3	-	3	2	15
TULARE												
Dinuba	1	15	-	5	-	8	1	2	-	-	-	-
Exeter	1	32	1	20	-	8	-	3	-	1	1	5
Farmersville	-	12	-	4	-	5	-	2	-	1	-	1
Lindsay	-	16	-	10	-	1	-	4	-	1	-	1
Porterville	6	209	3	96	3	83	-	20	-	10	2	21
Tulare	2	155	2	69	-	69	-	8	-	9	-	13
Visalia	9	626	5	356	2	216	2	23	-	31	5	69
Woodlake	-	7	-	6	-	-	-	-	-	1	-	-
CITY ROADWAYS	19	1,072	11	566	5	390	3	62	-	54	8	110
Uninc. State Highways	37	498	18	264	17	225	1	7	1	2	5	29
County Roadways	45	991	25	542	14	405	5	26	1	18	7	77
UNINC. ROADWAYS	82	1,489	43	806	31	630	6	33	2	20	12	106
COUNTY TOTAL	101	2,561	54	1,372	36	1,020	9	95	2	74	20	216
TUOLUMNE												
Sonora	-	62	-	33	-	23	-	4	-	2	-	7
CITY ROADWAYS	-	62	-	33	-	23	-	4	-	2	-	7
Uninc. State Highways	9	269	8	154	1	110	-	5	-	-	2	38
County Roadways	4	294	2	180	2	107	-	1	-	6	1	56
UNINC. ROADWAYS	13	563	10	334	3	217	-	6	-	6	3	94
COUNTY TOTAL	13	625	10	367	3	240	-	10	-	8	3	101
VENTURA												
Camarillo	7	330	6	207	1	94	-	10	-	19	-	39
Fillmore	-	29	-	13	-	10	-	3	-	3	-	3
Ojai	-	49	-	22	-	16	-	8	-	3	-	9
Oxnard	15	1,339	5	782	3	426	5	69	2	62	2	151
Port Hueneme	-	104	-	62	-	32	-	3	-	7	-	18
Santa Paula	1	102	-	58	-	26	1	7	-	11	-	7
Simi Valley	7	566	2	339	2	179	2	16	1	32	-	70
Thousand Oaks	6	219	6	154	-	56	-	7	-	2	1	21
Ventura	11	767	5	453	3	234	3	35	-	45	2	116
CITY ROADWAYS	47	3,505	24	2,090	9	1,073	11	158	3	184	5	434
Uninc. State Highways	23	763	15	479	6	268	2	13	-	3	4	76
County Roadways	15	630	8	388	5	205	2	22	-	15	3	93
UNINC. ROADWAYS	38	1,393	23	867	11	473	4	35	-	18	7	169
COUNTY TOTAL	85	4,898	47	2,957	20	1,546	15	193	3	202	12	603
YOLO												
Davis	-	35	-	22	-	4	-	-	-	9	-	2
Winters	-	12	-	7	-	4	-	-	-	1	-	1
Woodland	1	243	-	140	-	77	1	9	-	17	-	30

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8A (CONTINUED) ACCIDENTS BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	ACCIDENTS										
	TOTAL			Alcohol Involved		Pedestrian Involved		Bicycle Involved		Motorcycle Involved	
	Fatal	Injury	Property Damage	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
YOLO (cont'd)											
CITY ROADWAYS	1	219	541	-	44	1	9	-	27	-	33
Uninc. State Highways	16	191	265	12	75	6	2	-	4	1	11
County Roadways	16	239	377	8	85	1	9	-	18	4	30
UNINC. ROADWAYS	32	430	642	20	160	7	11	-	22	5	41
COUNTY TOTAL	33	649	1,183	20	204	8	20	-	49	5	74
YUBA											
Marysville	4	125	435	3	23	-	6	-	8	1	12
Wheatland	-	2	2	-	-	-	-	-	1	-	-
CITY ROADWAYS	4	127	437	3	23	-	6	-	9	1	12
Uninc. State Highways	3	62	70	1	20	1	-	-	1	-	3
County Roadways	8	188	228	3	56	-	6	2	10	2	26
UNINC. ROADWAYS	11	250	298	4	76	1	6	2	11	2	29
COUNTY TOTAL	15	377	735	7	99	1	12	2	20	3	41
TOTAL CITY ROADWAYS	2,097	136,942	197,946	1,044	27,877	565	11,131	64	8,492	436	15,845
TOTAL UNINC. STATE HIGHWAYS	1,026	17,520	19,712	535	5,047	101	421	3	131	83	1,837
TOTAL COUNTY ROADWAYS	990	30,510	41,387	569	9,162	128	1,556	21	1,447	170	4,287
TOTAL UNINC. ROADWAYS	2,016	48,030	61,099	1,104	14,209	229	1,977	24	1,578	253	6,124
STATEWIDE TOTAL	4,113	184,972	259,045	2,148	42,086	794	13,108	88	10,070	689	21,969

TABLE 8A (CONTINUED) PERSONS KILLED AND INJURED BY CITY, COUNTY AND ROAD CLASSIFICATION

INCORPORATED CITIES AND TYPES OF ROADWAY BY COUNTY	VICTIMS											
	TOTAL		Motor Vehicle Driver		Passenger		Pedestrian		Bicyclist		Motorcyclist*	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
YOLO (cont'd)												
CITY ROADWAYS	1	290	-	169	-	85	1	9	-	27	-	33
Uninc. State Highways	19	310	6	179	6	125	7	2	-	4	1	16
County Roadways	17	338	12	191	4	116	1	8	-	23	4	39
UNINC. ROADWAYS	36	648	18	370	10	241	8	10	-	27	5	55
COUNTY TOTAL	37	938	18	539	10	326	9	19	-	54	5	88
YUBA												
Marysville	4	164	4	94	-	56	-	6	-	8	1	13
Wheatland	-	3	-	-	-	2	-	-	-	1	-	-
CITY ROADWAYS	4	167	4	94	-	58	-	6	-	9	1	13
Uninc. State Highways	3	83	2	59	-	23	1	-	-	1	-	3
County Roadways	10	272	6	142	2	114	-	6	2	10	2	30
UNINC. ROADWAYS	13	355	8	201	2	137	1	6	2	11	2	33
COUNTY TOTAL	17	522	12	295	2	195	1	12	2	20	3	46
TOTAL CITY ROADWAYS	2,264	198,753	1,164	115,824	463	62,482	572	11,750	65	8,697	433	17,544
TOTAL UNINC. STATE HIGHWAYS	1,244	29,246	748	16,818	391	11,826	102	471	3	131	84	2,192
TOTAL COUNTY ROADWAYS	1,101	46,074	685	26,924	267	15,995	128	1,659	21	1,496	174	4,953
TOTAL UNINC. ROADWAYS	2,345	75,320	1,433	43,742	658	27,821	230	2,130	24	1,627	258	7,145
STATEWIDE TOTAL	4,609	274,073	2,597	159,566	1,121	90,303	802	13,880	89	10,324	691	24,689

* Motorcyclist included under Motor Vehicle Driver & Passenger categories

TABLE 8B MOTOR VEHICLE REGISTRATION, LICENSED DRIVERS, POPULATION AND ROADWAY MILES BY COUNTY

COUNTY	Motor Vehicle Registration 1/	Licensed Drivers	Population	ROADWAY MILES 2/			
				TOTAL	City Roadways	Uninc. State Highways	County Roadways
Alameda	792,421	756,400	1,136,800	3,183	2,570	58	555
Alpine	726	800	1,200	215	-	83	132
Amador	19,224	15,700	20,800	589	65	119	405
Butte	119,567	107,600	152,900	1,853	300	162	1,391
Calaveras	20,111	16,300	23,800	852	19	146	687
Colusa	13,192	9,800	14,000	890	37	113	740
Contra Costa	512,011	486,000	677,000	2,655	1,577	59	1,019
Del Norte	13,205	12,900	18,500	408	20	90	298
El Dorado	74,735	69,100	94,800	1,392	174	160	1,058
Fresno	372,385	328,400	539,200	5,809	1,547	469	3,793
Glenn	19,916	15,800	22,200	1,023	49	106	868
Humboldt	84,595	79,500	110,900	1,772	255	317	1,200
Imperial	65,095	55,700	98,500	3,237	247	384	2,606
Inyo	16,533	14,500	18,600	1,556	13	422	1,121
Kern	318,480	268,000	436,000	5,624	1,431	828	3,365
Kings	50,521	45,500	78,000	1,372	211	155	1,006
Lake	35,708	29,900	41,100	823	89	131	603
Lassen	17,885	16,300	23,700	1,278	30	301	947
Los Angeles	5,012,404	4,874,300	7,701,400	19,963	15,935	370	3,658
Madera	48,996	40,400	69,600	1,866	147	123	1,596
Marin	175,046	172,900	223,700	1,053	574	68	411
Mariposa	9,915	8,700	12,100	675	-	117	558
Mendocino	56,526	49,500	69,900	1,487	101	372	1,014
Merced	96,177	84,700	143,700	2,358	333	233	1,792
Modoc	7,330	6,100	9,300	1,202	36	175	991
Mono	7,304	6,700	9,400	1,037	-	315	722
Monterey	198,692	185,000	305,100	2,132	568	265	1,299
Napa	78,114	65,900	101,200	804	238	95	471
Nevada	49,768	42,200	60,400	863	47	126	690
Orange	1,495,540	1,459,600	2,021,600	5,275	4,406	53	816
Placer	109,010	95,900	126,900	1,421	268	136	1,017
Plumas	15,390	13,300	18,600	[illegible]	18	181	645
Riverside	496,597	470,500	719,400	5,807	2,095	586	3,126
Sacramento	604,656	565,700	832,000	3,714	1,238	159	2,317
San Benito	18,230	15,700	27,200	580	55	85	440
San Bernardino	650,085	606,400	971,100	8,271	2,738	1,046	4,487
San Diego	1,346,529	1,312,500	1,968,300	6,772	4,326	370	2,076
San Francisco	366,579	415,000	699,600	880	880	-	-
San Joaquin	263,076	230,400	375,000	2,927	935	240	1,752
San Luis Obispo	125,183	112,500	168,100	2,055	498	318	1,239
San Mateo	493,997	431,800	589,400	1,955	1,489	103	363
Santa Barbara	233,204	221,400	309,200	1,713	539	276	898
Santa Clara	1,006,327	937,600	1,331,600	4,220	3,322	111	787
Santa Cruz	147,599	137,500	198,100	987	285	106	596
Shasta	99,402	87,800	122,500	1,828	292	285	1,251
Sierra	2,720	2,400	3,300	499	7	97	395
Siskiyou	35,579	31,500	41,600	1,886	161	327	1,398
Solano	175,289	161,900	254,600	1,479	730	109	640
Sonoma	245,728	218,900	314,700	2,279	608	207	1,464
Stanislaus	204,222	179,400	282,100	2,502	729	156	1,617
Sutter	43,439	37,400	55,500	1,013	82	80	851
Tehama	32,325	27,000	41,400	1,397	91	201	1,105
Trinity	9,886	8,700	12,500	932	-	202	730
Tulare	175,139	149,400	259,300	4,118	588	318	3,212
Tuolumne	31,103	26,200	36,500	759	23	150	586
Ventura	402,406	375,200	559,600	2,226	1,445	194	587
Yolo	84,092	78,400	119,700	1,330	216	179	935
Yuba	36,574	32,900	50,800	710	72	58	580
Interstate	246,100						
STATEWIDE TOTAL	17,482,588	16,307,500	24,724,000	138,350	54,749	12,695	70,906

1/ Based on estimates made by California Department of Motor Vehicles
2/ Roadway miles as of December 31, 1981

DEFINITION OF CERTAIN TERMS USED
1982 ANNUAL REPORT of FATAL and INJURY MOTOR VEHICLE TRAFFIC ACCIDENTS

Accident - For the purpose of this report the terms "accident" and "motor vehicle traffic accident" have the same definition. See "motor vehicle traffic accident".

Alcohol Involved Accidents - Any motor vehicle traffic accident where a driver, pedestrian or bicyclist had been drinking.

At Fault - The involved party in a motor vehicle traffic accident considered by the Officer to be most at fault.

Bicycle Involved - A motor vehicle traffic accident involving a motor vehicle in transport and at least one bicycle.

Bicyclist - A person riding a device propelled exclusively by human power through a belt, chain or gears and having two or more wheels.

City Roadways - Any roadway within the limits of an incorporated city. This includes surface streets patrolled by local law enforcement agencies and freeways patrolled by the California Highway Patrol.

Complaint of Pain - Injuries claimed but not evident. Includes limping claimed to have been caused by the accident.

County Roadways - Any roadway in the unincorporated area of a county that is not an Interstate, United States (U.S.) or State Route.

Driver - For the purpose of this report the terms "driver" and "motor vehicle driver" have the same definition. See "motor vehicle driver".

Fatal Accident - A motor vehicle traffic accident resulting in the death of one or more persons within thirty days of the accident.

Had Been Drinking - The description of the condition of a driver, pedestrian or bicyclist involved in an accident with regard to alcohol. The party can be described as "Had Been Drinking-Under Influence, Had Been Drinking-Not Under Influence, or Had Been Drinking-Impairment Unknown".

HBD - Impairment Unknown - Had Been Drinking (HBD) but it is impossible to determine the extent of impairment. For example, the involved party was unconscious when removed from the accident scene, or was fatally injured in the accident.

HBD - Not Under Influence - The investigating Officer has determined that the involved party Had Been Drinking (HBD), but was not under the influence.

HBD - Under Influence - The investigating Officer has determined that the involved party Had Been Drinking (HBD) and was under the influence.

NOTE: In California presumptive evidence indicates that a party is under the influence when his/her blood alcohol level is .10 or greater. However, someone with a blood alcohol level less than .10 can also be determined under the influence by the Officer.

Incorporated - A community which has obtained a charter and established itself as a corporation. Usually referred to as a city and has its own police, fire, and other governmental agencies.

Injured - A person sustaining injuries as the result of a motor vehicle traffic accident. This would include victims with the extent of injury severe wound, other visible injuries, and complaint of pain. Victims killed are not included as injured.

Injury Accident - A motor vehicle traffic accident resulting in injury to one or more persons. Injury would include severe wound, other visible injuries, and complaint of pain. A fatal accident is not included in injury accident.

Killed - A person who dies as a result of a motor vehicle traffic accident within thirty days of the accident.

Moped - A motorized bicycle which is any two-wheeled or three-wheeled device having fully operative pedals for propulsion by human power, or having no pedals if powered solely by electrical energy, and an automatic transmission and a motor which produces less than two gross brake horsepower and is capable of propelling the device at a maximum speed of not more than 30 miles per hour on level ground.

Motorcycle Involved - A motor vehicle traffic accident involving at least one motorcycle. Includes accident involving mopeds.

Motorcyclist - The driver (rider) and/or passenger of any motor vehicle other than a tractor having a seat or saddle for the use of the rider and designed to travel on not more than three wheels in contact with the ground and weighing less than 1,500 lbs. except that four wheels may be in contact with the ground when two of the wheels are a functional part of the sidecar. For the purpose of this report, motorcyclist also includes the rider or passenger of a moped.

Motor Vehicle - A mechanically or electrically powered device, not operated on rails which or by which any person or property may be transported or drawn upon a roadway is a motor vehicle. This would include such vehicles as motorized skateboards or motorized bicycles (mopeds).

Motor Vehicle Driver - A person who drives or is in actual control of a motor vehicle. This would include the rider of a moped or motorcycle.

Motor Vehicle Registration - Number of automobiles, trucks or motorcycles registered with the California Department of Motor Vehicles. The figure used is fee paid motorized vehicles and does not include exempt vehicles or trailers.

Motor Vehicle Traffic Accident - An unintended event that causes death, injury or property damage involving a motor vehicle in transport (in motion or in readiness for motion) on a roadway - a way or place, any part of which is open to the use of the public for purposes of vehicular travel.

Other Visible Injuries - Injury other than fatal or severe which is evident to any person at the accident scene.

Party - A participant in a motor vehicle traffic accident. A party involved in an accident may be categorized as a driver, pedestrian, parked vehicle, bicyclist, or other.

Passenger - A passenger is any occupant of a vehicle other than its driver. Includes passengers on bicycles, mopeds, and motorcycles.

Pedestrian - Any person not in or upon a vehicle, bicycle, or animal. Includes a person in or operating a pedestrian conveyance, such as a baby carriage, coaster wagon, skateboard (nonmotorized), roller skate, skis, sled, nonmotorized wheelchair, and a person in or upon a device moved by pedaling, except a bicycle.

Excludes a person boarding or alighting from a conveyance, except a pedestrian conveyance, and a person jumping or falling from a motor vehicle.

Pedestrian Involved - A motor vehicle traffic accident involving a motor vehicle and at least one pedestrian.

Primary Collision Factor - The one element or driving action which, in the Officer's opinion, best describes the primary or main cause of the collision.

Property Damage Only Accident - A non-injury motor vehicle traffic accident which results in property damage.

Roadway - A way or place of whatever nature, publicly maintained and open to the use of the public for purposes of vehicular travel.

Severe Wound - Injury which prevents the injured party from walking, driving, or performing activities he/she was normally capable of before the accident.

Train Accidents - An accident which involves a motor vehicle in transport (in motion or in readiness for motion) and a railway train or railway vehicle. Present documentation on the accident report only identifies train accidents when it is the first struck object in the accident.

Truck - A truck with 2 or more axles, or truck tractor, operated singly or with one or more trailers or semitrailers. Excludes pickups, panel trucks, or vans.

Type of Collision - The category which best describes the general type of accident which was the first event. Head-on, sideswipe, rear end, and broadside are used only if two or more motor vehicles are involved in the first event.

Unincorporated - That portion of a county that is not incorporated, outside city limits.

Unincorporated Roadways - Those roadways outside city limits. Excludes all incorporated city roadways; includes county roadways and unincorporated State highways.

Unincorporated State Highways - Those Interstates, United States (U.S.) or State Routes located outside incorporated city limits.

Vehicles - For the purpose of this report the terms "vehicle" and "motor vehicle" have the same definition. See "motor vehicle".

Victims - Any person killed or injured as the result of a motor vehicle traffic accident.

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